A Valency Dictionary of English



Topics in English Linguistics 40

Editors

Bernd Kortmann Elizabeth Closs Traugott

Mouton de Gruyter Berlin · New York

A Valency Dictionary of English

A Corpus-Based Analysis of the Complementation Patterns of English Verbs, Nouns and Adjectives

Thomas Herbst David Heath Ian F. Roe Dieter Götz

with the assistance of Michael Klotz

Mouton de Gruyter Berlin · New York Mouton de Gruyter (formerly Mouton, The Hague) is a Division of Walter de Gruyter GmbH & Co. KG, Berlin.

Lexicographical assistance: Heike Kamm, Kerstin Popp, Brigitta Mittmann (frequency), Hildegard Schäffler

Editorial assistance: Katrin Götz and Peter Uhrig

The Valency Dictionary of English was compiled using the Bank of English(R) with the permission of HarperCollins Publishers Ltd.

Printed on acid-free paper which falls within the guidelines
 of the ANSI to ensure permanence and durability.

Library of Congress Cataloging-in-Publication Data

A valency dictionary of English: a corpus-based analysis of the complementation patterns of English verbs, nouns and adjectives / by Thomas Herbst ... [et al.].

p. cm. – (Topics in English linguistics; 40) Includes bibliographical references and index. ISBN 3-11-017194-5 (hardcover: alk. paper)

English language – Dependency grammar – Dictionaries.
 English language – Complement – Dictionaries.
 English language – Adjective – Dictionaries.
 English language – Verb – Dictionaries.

I. Herbst, Thomas. II. Series.

PE1369.V35 2004 425'.018-dc22

2004024288

Bibliographic information published by Die Deutsche Bibliothek

Die Deutsche Bibliothek lists this publication in the Deutsche Nationalbibliografie; detailed bibliographic data is available in the Internet at http://dnb.ddb.de>.

ISBN 3-11-017194-5

© Copyright 2004 by Walter de Gruyter GmbH & Co. KG, 10785 Berlin

All rights reserved, including those of translation into foreign languages. No part of this book may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher.

Cover design: Christopher Schneider, Berlin.

Typesetting: Christoph Eyrich, Berlin.

Printing: Tutte Druckerei GmbH, Salzweg.

Binding: Druckhaus "Thomas Müntzer" GmbH, Bad Langensalza.

Printed in Germany.

Contents

Ι	A bi	rief guide to the Valency Dictionary of English	vii												
	1	The functions of this dictionary	vii												
		1.1 Valency as a problem in language description, foreign language													
		learning and teaching	vii												
			vii												
			vii												
	2		iii												
	3	Complement inventory	X												
		3.1 Quantitative valency: number of complements	х												
		3.2 Qualitative valency: Character of complements	xi												
	4		iii												
			iii												
			civ												
		Territoria Auto de la Caracteria de la C	χV												
		The state of the s	XX												
		1 2 1	xi												
	5	THE STATE OF THE S	(Xi												
	6		xii												
	7	Entrangement Francisco interpretational and the property of th	xii												
			TOTE												
II	Vale	ency theory and the Valency Dictionary of English xx	.111												
	1	Introduction	iii												
	2	Valency theory and lexicography xx													
	3	The basic assumptions of valency theory: complements and adjuncts xx													
	4	The form of the complements													
			χV												
		4.2 Prepositional complements	vi												
		4.3 Complex complements: one complement or two? xx	vii												
		4.4 The category ADV	iii												
	5	Semantic and lexical aspects of complements xxv	iii												
	6	Obligatory and optional complements x	XX												
			XX												
		6.2 Obligatory and optional complements	Xi												
		6.3 Quantitative valency xx													
		6.4 Gradience and classificatory problems xxx	iii												
	7	Valency patterns in this dictionary	civ												
		7.1 Coverage of complements and adjuncts xxx													
		7.2 The presentation of the patterns xx													
		7.3 The idiomatic phrasal verb section	cvi												
	8	Information on meaning in this dictionary xxx													
	-	8.1 The semantic and lexical range of the complements xxx													
		8.2 The description of word meaning													

9	Further	info	rma	tion	aho	NI T	th	ic	dia	ıti.	on	0.00	T. /																xxx
9																													
	9.1			basis																									XXX
	9.2	Exa	mpl	es .		٠			٠	٠	•	٠			٠	٠	٠				٠	*	٠	٠		٠		٠	XXX
	9.3	Fre	quen	су.		*									•	ķ					*				٠				
	9.4	Sel	ectio	n of	hea	adv	vo	rds	3 .			÷			e.	9		. ,			ě					٠			
Bibli	iography																												
Diction	ary														0	•						£					٠	¥3	
Appı	roaches t	o th	e dic	tiona	ary	Ç.									6		ç		,		į.		٥	×				ě	9
Impo	ortant sy	mbo	ls oc	curri	no	in	th	is	dic	tie	on	ar	v																9

I A brief guide to the Valency Dictionary of English

1 The functions of this dictionary

1.1 Valency as a problem in language description, foreign language learning and teaching

Like atoms, words tend not to occur in isolation but to combine with other words to form larger units: the number and type of other elements with which a word can occur is a very important part of its grammar. As with atoms, the ability of words to combine in this way with other words can be termed valency.

Valency – or complementation, as it is often also called – is an important area of the description of English, one which is on the boundaries of lexis and grammar, and as such has been dealt with in grammars and dictionaries of English. It is the aim of this dictionary to provide a scholarly, sound and, as far as possible, comprehensive description of the valency properties of English verbs, adjectives and nouns, which can serve as the basis for further research in this area. Valency, however, is also a common source of errors in foreign language learning and thus a very important factor in teaching English as a foreign language. Many learners of English are faced with questions such as "Is it avoid to do something or avoid doing something?", "Is try to do something the same as try doing something?" or "Can you say the exhibition opened in English or not?" This dictionary sets out to answer such questions for those words of English which are likely to cause most problems for foreign learners in this respect.

The Valency Dictionary of English is intended to enable

- linguists to carry out research in the field of verb, adjective and noun complementation, in particular to extend the analyses presented in this book to investigate parallels between the syntactic and semantic properties of words, to consider the character of valency phenomena and the place they ought to occupy in more general and comprehensive models of language
- applied linguists, grammarians and lexicographers to develop new teaching materials
- advanced foreign learners to write grammatically correct and idiomatic English because it shows them which constructions a word can be used with
- non-native teachers of English to mark students' papers because it tells them whether a
 construction a student has used is found frequently, occasionally or not at all in present-day
 English

1.2 The corpus basis

The descriptions in this dictionary are based on the Bank of English, the COBUILD-corpus of present-day English compiled at the University of Birmingham, which at the time the dictionary was completed comprised more than 320 million words.

All the dictionary entries reflect analyses of the material contained in the corpus. In particular, almost all the examples are taken, sometimes in a slightly modified form, straight from the Bank of English. This means that they reflect authentic present-day English (see Section II). The small number of examples not based on the corpus are marked as *invented examples*.

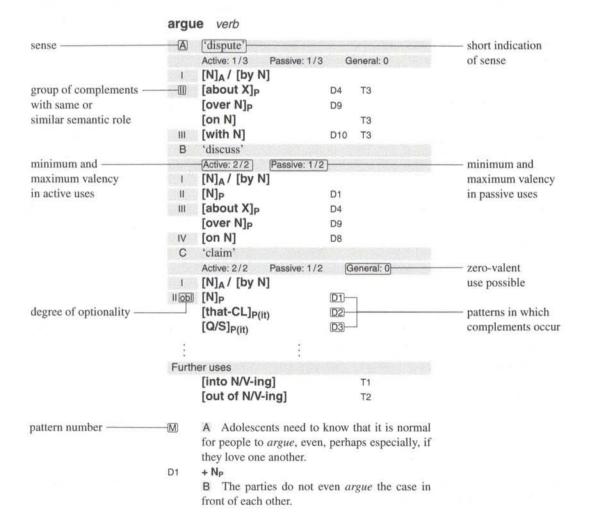
1.3 Types of information

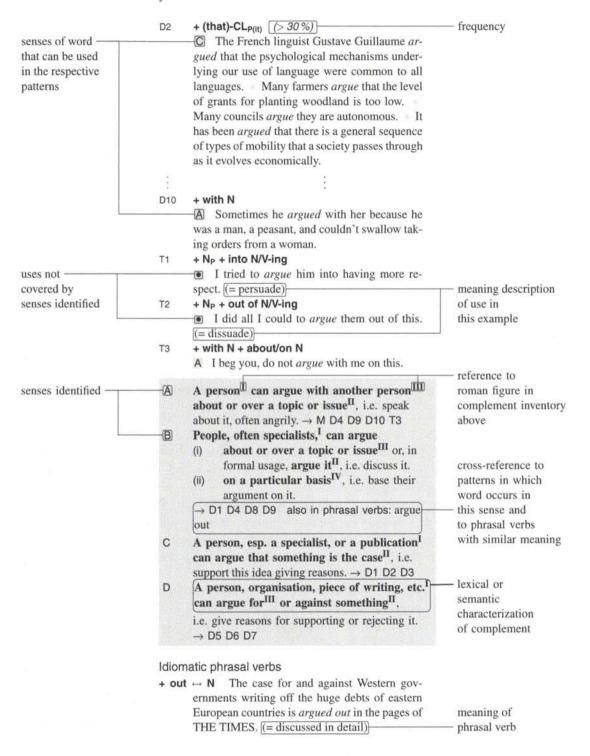
This dictionary is a highly specialized dictionary that attempts to provide a detailed description of valency. It contains information about

- the valency patterns in which a word or, more precisely, a word in a particular sense, occurs
- what a word means when used in a particular pattern, i.e. its meaning
- which other words can occur in these patterns, i.e. its collocational range and semantic roles
- how patterns differ in meaning, collocational range or frequency

Since the *Valency Dictionary of English* covers this type of information in great detail, it does not provide other types of information (such as pronunciation, irregular verb forms etc.). Similarly, the number of words contained in this dictionary is much smaller than in a conventional dictionary. The verbs, adjectives and nouns included in the dictionary were chosen on the basis of the criteria of frequency and complexity of their valency structures. These are also the words which are likely to cause problems to foreign learners. Since many nouns and adjectives have many senses with which no valency problems arise, the adjective and noun entries in this dictionary only cover those senses which do present valency patterns.

2 The structure of the dictionary





A typical verb entry consists of the following four components:

- 1. the complement inventory
- 2. the valency pattern and examples block
- 3. a box containing information on meaning
- 4. a block with idiomatic phrasal verbs.

3 Complement inventory

The complement inventory preceding verb entries contains an analysis of the complementation patterns given for the verb identified in terms of the valency framework on which this dictionary is based. This section is intended for users with a theoretical interest and may be ignored (or read last) by anyone looking primarily for the kinds of pattern that can be used with a particular verb.

supp	oly verb		
	Active: 2/3 Passive:	1/3	General: 0
1	[N] _A / [by N]		
II con	t [N] _P	D	T1-2
	[with N] ÆFFECT	ED	T3
111	[N]P RECIPIENT	D	T3
	[to N]		T2
IV	[for N] BENEFICIA	ARY	T1

3.1 Quantitative valency: number of complements

For each verb meaning identified the complement inventory makes statements about quantitative valency and lists all the complements identified for that sense.

With regard to quantitative valency, i.e. the number of complements required for the verb to occur in an acceptable sentence the following information is provided:

- 1. Minimum and maximum number of valency complements in a finite active clause Active: 1/3 means that if supply is used in an active declarative sentence, it has a minimum valency of 1 (because only one complement, which then functions as the subject, is required, as in Are you sure you can supply?) and a maximum valency of 3 (as in <u>They</u> supply <u>all the</u> restaurants on the island with rum).
- 2. Minimum and maximum number of valency complements in a finite passive clause Passive: 1/3 means that if *supply* is used in a passive declarative clause, it has a minimum valency of 1 (because only the subject is needed, as in <u>The rum</u> had been supplied) and a maximum valency of 3 (as in <u>Rum</u> was supplied to all restaurants on the island by the same firm).
- 3. The possibility of a so-called general use, i.e. a zero-valent use (see Section 4.1). General: 0 means that the verb supply can be used in a very general way without a subject (as in Supplying can be punished with life imprisonment). If no such use seems possible for a verb or a verb sense, no zerovalent use is indicated in the complement block.

It is important to realize that the distinction between a zerovalent and a monovalent use is not always easy to draw. If a particular sense is marked as General: 0 but no examples of zero-or monovalent patterns are provided, then this means that zero-, or possibly even monovalent, uses can be imagined in highly specialized contexts, especially when a contrast or habitual actions are being expressed. So the fact that no example of a monovalent use of request or command is supplied does not totally rule out the possibility of sentences of the type Requesting is better than demanding or She requests and he commands, but it reflects the fact that no monovalent examples were found in the corpus and that we would not consider such monovalent uses to have the same significance as sentences such as She was reading or even, under the appropriate conditions, He forgot. If no label General: 0 is given as in the case of put or seize, such uses (*Putting is better than seizing or *He puts and she seizes) are ruled out.

Complement inventory xi

3.2 Qualitative valency: Character of complements

3.2.1 I. II. III etc.

The complement inventory also lists all the complements that can occur in that verb sense. From a semantic point of view, complements given under the same Roman figure are usually exchangeable in that they can be seen as expressing the same semantic role.

She wrote me a letter. - I wrote a letter to my sister this week.

3.2.2 Degree of obligatoriness

Complements can be classified as obligatory, optional or contextually optional (cf. Section 6.2). In the complement inventory, this is indicated as follows:

obl obligatory complement, i.e. a complement that has to be realised if the verb is used (in the particular meaning identified)

cont a contextually optional complement, i.e. a complement that has to be realised (if the verb is used in the particular meaning identified) unless its referent can be identified from the context

imp a subtype of contextually optional complements which need not be realised if its referent can be identified from the context and if the verb is used in an imperative within an instructive text such as a cookery book¹

Examples:

In the general sense of *put*, to which the above description applies, complements II and III are identified as obligatory because they need always to be realized:

Put it there! The environment has to be put at the top of the agenda.

Since complement I need not be realized in passive clauses at all (although it can occur in the form of a *by*-phrase), it is an optional complement.

```
explain verb

I [N]<sub>A</sub> / [by N]

[that-CL]<sub>A</sub>

[N V-ing]<sub>A</sub>
```

Note that since complements marked imp only need not be realised in imperatives, they count as obligatory
when it comes to determining the minimum valency in active and passive clauses. The corresponding examples are given in the patterns corresponding to the active uses because of the obvious parallels to other
imperatives.

```
\begin{split} \text{II cont } [N]_P \\ [N(\text{'s) V-ing}] \\ [\text{that-CL}]_{P(it)} \\ [\text{wh-CL}]_{P(it)} \\ [\text{wh to-INF}]_{P(it)} \\ [\text{Q/S}]_{P(it)} \\ \text{III} \quad \text{[to N]} \end{split}
```

Complements I and III are optional because III does not have to be realized at all and I is optional in passive clauses. Complement II is contextually optional because sentences of the type *I really should explain* can occur, but only when it is clear what is being talked about. Otherwise, this has to be made clear: *She should explain why she did that*.

```
place verb

I [N]<sub>A</sub> / [by N] ...

II imp [N]<sub>P</sub>

III obl [ADV]

[ORDINAL]

[on N]

[with N]
```

Complement I is optional because it need not be realized in passive clauses, complement III is obligatory because it has to be realized with every use of the verb in this sense. II, however, need not be realized in imperatives in recipes, for example: Dot the tops of the onions with the remaining butter and place in the oven.

Complements that are marked *marg* are considered to be marginal as to their status as a complement in terms of a valency analysis, where it could often also be argued that they should be analysed as adjuncts rather than complements (cf. Chapter II: Sections 3 and 7).

3.2.3 Formal description of complements

Complements are described in this dictionary in terms of phrases or clauses:

```
[N], [ADJ], etc. noun phrase, adjective phrase, etc. [to-INF], [wh-CL], etc. to-infinitive clause, wh-clause etc.
```

In the complement inventory, the complements are given in the same format as in the pattern descriptions below (see Section 4), with a few additional specifications:

- complement can occur as subject of a finite active clause (if no patterns are specified, this complement can act as subject in all patterns of that sense)
- p complement can occur as subject of a finite passive clause
- A/P:it when occurring as subject, extraposition with a dummy subject it is obligatory when occurring as subject, extraposition with a dummy subject it is possible
- [N]₁ if two noun phrase complements occur in the same pattern, this one precedes the one marked [N]₂
- [N]₂ if two noun phrase complements occur in the same pattern, this one follows the one marked [N]₁

Note that if a noun phrase complement can be the subject of an active clause in some but not all patterns of a verb sense, this will only be specified in detail in the pattern section. In the complement block such complements are usually just indicated as [N]_P etc.

3.2.4 Semantic roles

Semantic roles are only indicated in cases where two complements are identical in form and could easily be confused. The following roles are often used to contrast complements:

ÆFFECTED: a person or entity that is affected by the process or action described or can be

seen as its result or outcome

AGENT: a person or kind of force that causes an action to happen

BEN/REC: a person or entity at whom an action or process is directed or that benefits from

it

Examples:

But this system is a perfect setup for *denying* women *BEN/REC* justice ÆFFECTED. Rugged accessories *give* an added spirit of adventure ÆFFECTED to picnics *BEN/REC*.

The wind AGENT bent the branches of the tree ÆFFECTED.

She AGENT lights the candles ÆFFECTED every night. – The fire ÆFFECTED lit.

3.2.5 Pattern list

With the exception of such subjects that occur in all patterns of a sense, each complement is followed by a list of the patterns in which it was found to occur in the corpus analysed (see Section 4).

4 The pattern-and-examples section

4.1 Structure

Information about the valency structures is given in the following ways: pattern information, sense identification and examples.

4.1.1 Pattern information

The patterns of a word are identified by listing all the complements occurring in a pattern (with the exception of the subject). The symbols used stand for phrases or clauses, i.e. formal categories represented by their most typical element. The pattern is preceded by a reference code. For verb patterns, the following letter codes are used:

Z a zerovalent use, with no complement

Everybody said I only did it to annoy.

This type of general use is indicated as 0 in the complement block since *annoy* is seen here as a verb use without a complement, although in some theories *I* would be analysed as its subject. Z patterns are only given if no monovalent use of the type *They annoy* is possible.

M a monovalent active use, a pattern with one complement The gale blew all next day.

D a divalent active use, a pattern with two complements He *suggested* that we take a walk in the garden.

- T a trivalent active use, a pattern with three complements No one had ever *suggested* the possibility to him before.
- Q a tetra- or quadrivalent active use, a pattern with four complements Someone had suggested it to him as an investment.

The pattern labels M, D, T and Q are mnemotechnic labels in that they refer to the valency of a verb use in an active clause or in a passive clause in which the [by N] complement is realised.

If more than one pattern is covered by such a letter code, the letter is followed by a number: D1, D2 etc. For easy reference, the patterns are always given in the same order.

Patterns of adjectives and nouns are referred to as P1, P2, P3 etc.

4.1.2 Sense identification

If a word is divided up into several major senses, the sense that applies to the examples that follow is indicated by a capital A, B, C etc.; if only one general sense is identified, there is no such indication; sometimes a general sense (without letter identification) is established, which contrasts with one or more subsenses which apply to a very small number of patterns. Such subsenses are identified by Greek letters such as α , β , etc. If a sense applies only to one pattern, the appropriate examples are followed by a gloss.

4.1.3 Examples

Valency patterns and sense indications are followed by the examples.

4.2 Patterns without pattern specification – attr. and pred.

In the case of monovalent patterns of **verbs** (which are sometimes called intransitive and which are numbered M in this dictionary), which consist of the subject and the verb, no further pattern information is given in cases where the subject is realised by a noun phrase $[N]_A$.

M They *fail* even before they start.

At the dock, the others are *loading*.

With **nouns**, no pattern is specified in P1 patterns, which indicate a use of the noun without any further valency complementation:

P1 Whenever the Account is in credit, you will earn interest.

In **adjective** entries, uses without further valency complementation are marked to indicate whether the adjective occurs in front of a noun (**attributive: attr**) or after a verb (**predicative: pred**):

P1 attr It was such a fantastic opportunity.

P2 **pred** They were fantastic.

Note that with nouns and adjectives these uses are only given for those senses that also show valency complementation. Thus for the noun *impulse*, for example, examples are only given when it means 'sudden desire to do something' (as in *the impulse to be free*), but not when it means 'sudden electrical signal' (because no valency patterns occur for the latter). Furthermore, *of*-constructions which can be replaced by an 's-genitive are not considered part of the valency of a noun and not explicitly listed as an *of*-pattern.

4.3 Symbols for elements in other valency patterns

The following symbols are used for the description of complements in the dictionary:

ADJ an adjective phrase or a non-finite clause containing a V-ed-participle

The first game *remained* goalless. She *made* herself understood.

ADJ-pattern in: + it + ADJ-pattern: a pattern with it and an adjective which is fol-

lowed by a clause depending on it (and which is listed in the entry for the

adjective in this dictionary)

It *remains* possible for them to finish the course. (pattern of *possible*) It *remains* astonishing that a whole society was overthrown so easily. (pat-

tern of astonishing)

ADV an adverbial which can be realized in various ways:

as an adverb phrase:

Each put his own needs first.

as a noun phrase:

Let me put it this way.

as a prepositional phrase: *Put* him out of your mind.

as an adverbial clause:

Put them where they belong.

Note that with prepositional phrases covered by ADV the choice of preposition depends on the noun following the preposition not on the word pre-

ceding it. Thus

Put the remaining 2 tablespoons of vegetable oil into the wok.

is not given under + N + into N but under + N + ADV because it is also

possible to say:

Put them on the dish or Put them there.

ADV: QUALITY an adverb (or, less commonly, a prepositional phrase) that – together with

a verb - describes a property of the subject

On good roads the car rides well.

ADV: QUALITY occurs in constructions which are sometimes called

medio-passives.

DESCRIPTION a sentence or part of a sentence that is used as a kind of label or quotation

She brought out a file marked "divorce".

INF infinitive-clause without to

You can help save the life of dolphins.

xvi

N N_D

N-pattern

a noun phrase, i.e. a phrase that has a noun or pronoun as its central or only element

Come and ask me that question in three or four days' time.

Come and ask me that question in three or four days' time.

The exhibition *attracted* about 20,000 people over four days. He is *awarded* the highest salary ever paid to any coach or manager.

mathematics.

+ N also covers clauses introduced by what, whoever or whatever:²

It's hard not to admire what Mitterand has done.

If a noun phrase complement is marked $[N]_P$, this means that it can occur as the subject of a passive sentence; if it is just given as [N] it cannot.

Science teachers include those teaching physics, chemistry, biology and

in: **+ it + N-pattern**: a pattern with *it* and a noun which is followed by a clause depending on it (and which is listed in the entry for the noun in this dictionary)

It seems a shame to leave right now.

N_{pl} a noun phrase complement which can only be realised by a noun phrase

containing a plural noun or pronoun

It is difficult to tell them apart.

N and N a noun phrase that consists of at least two noun phrases, which are coor-

dinated by commas or/and and)

Mix the flour, baking powder and eggs in a bowl.

N_{group} a noun phrase complement which can only be realised by a noun phrase

expressing the meaning of 'group'

Our boat contains a perfectly balanced crew, united by a love of sailing.

N: QUANT a phrase expressing an amount, quantity or percentage (only specified in

this way if no + N pattern exists):

The D-mark rose 0.4%.

N to-INF a to-infinitive clause preceded by a noun phrase subject

What do you want me to do?

N V-ing an ing-clause preceded by a noun phrase subject

The government doesn't want people drifting to London.

N V-ed a clause containing a verb in the *ed*-form with a noun phrase subject

She doesn't want money spent this way.

N ADV a clause consisting of a noun phrase subject and an adverbial

I didn't want him around.

Note that in the pattern-and-examples section such clauses are included under wh-patterns if wh-patterns are
identified for the sense of the verb in question. If only what-, whoever-, whatever-clauses are possible, they
are subsumed under [N].

N ADV a clause consisting of a noun phrase subject and an adverbial

I didn't want him around.

NUM a cardinal number

Cut in two.

ORDINAL an ordinal number

He was drawn fourth in the ballot of private bills.

QUOTE a sentence or part of a sentence in inverted commas, which is introduced

by the verb, which may precede, follow or be inserted in the sentence

"We'll do it," she promised him.

PART a particle, i.e. an adverb which can normally precede or follow a noun

phrase

We add the numbers together.

PREP N etc. a prepositional phrase consisting of a preposition and a noun phrase (see

examples below)

RECIP PRON a reciprocal pronoun

Schools compete with one another.

REFL PRON a reflexive pronoun (only specified in this way if no + N pattern exists):

"Loe Pool", the largest natural lake in Cornwall, lends itself, as Tennyson

discovered, to such flights of fancy.

SCORE a sequence of numbers such as 3–1, usually from the domain of sport

Dortmund drew 2-2 against Hamburg.

SENTENCE a sentence or part of a sentence, which is introduced by the verb, which

may precede, follow or be inserted in the sentence; usually separated by

commas

It changes things, I can promise you.

that-CL clause introduced by that (with adjectives and nouns often replaced by an

if-clause in conditional contexts)

It is akward that a third party is taking a close interest in the

reorganisation.

(that)-CL that-clause in which that can be omitted

Remember that the finest cuisines in the world are based on the sauce.

Remember no alcohol is sold or can be consumed here.

to-INF infinitive-clause with to

You should remember to replace your child's toothbrush every three

months or so.

V-ing clause introduced by *ing*-form of a verb

Do you *mind* being alone?

wh-CL clause introduced by a wh-word: where, why, when, whether, who, what

including how and if

Was she wondering, too, whether they had met before?

wh to-INF infinitive clause introduced by a wh-word

I can't remember how to pronounce it.

individual words e.g.:

+ so/not

I sincerely hope so.

In some cases, individual words are given in a pattern (after a pattern

symbol) to indicate that a pattern only occurs with those words.

+ to N: sea

Lower quotas will force skippers to put to sea in bad weather.

Prepositional patterns are indicated by giving the preposition (*about*, *for*, *on*, *to*, *with* etc.) and the element that follows it (see also Chapter II). For example:

+ about N prepositional phrase introduced by about followed by a noun phrase:

They'd quarrelled about holidays for all the nineteen years of their mar-

ried life.

+ about V-ing prepositional phrase introduced by about followed by an ing-clause:

Don't feel awkward about asking for information.

+ about N V-ing prepositional phrase introduced by about followed by an ing-clause pre-

ceded by a noun phrase subject:

She complains about me getting home late.

+ for N to-INF prepositional phrase introduced by for followed by a to-infinitive clause

with a noun phrase subject:

It would be counter-productive for Britain to risk any resurgence of

inflation.

+ about wh-CL prepositional phrase introduced by about followed by a wh-clause:

We talked about how computers had to become more fundamental.

+ about wh to-INF prepositional phrase introduced by about followed by a wh to-infinitive

clause:

It's time to talk about how to accomplish this.

In the pattern section, the following subscripts are used to provide information about passivisation:

- Elements that can be subjects of passive clauses are marked by a subscript p. (Note, however, that the use of the passive is subject to a number of very different factors and that subscript p can thus only be seen as information about the complement type indicated. It must not be taken to mean that every active sentence given in the example section could be passivised.)
- If no subscript p is given, the complement cannot be the subject of a passive sentence.

P complement can occur as subject of a finite passive clause:

+ Np

We are being watched.

P:it

when occurring as subject, extraposition with a dummy subject it is obligatory:

+ that-CLP:it

It was agreed that there must be a meeting.

P(it)

when occurring as subject, extraposition with a dummy subject it is possible:

+ (that)-Clp(it)

It's been *revealed* that up to ten per cent of the thirty eight million gallon cargo has leaked into the sea.

That up to ten per cent of the thirty eight million gallon cargo has leaked into the sea has been *revealed*.

 \Leftrightarrow

only in pattern $+ N + ADV_{\Leftrightarrow}$: The ADV-complement can be realised by a particle, i.e. an adverb such as *in*, *over*, *up*, which can precede or follow the N-complement:

Oily waves *washed* ashore seaweed and general decomposition. Oily waves *washed* seaweed and general decomposition ashore.

Note that **ADV**⇔ must not to be taken to mean that all particles occurring as realisations of the ADV-complement permit this shift.

P-prep

only in pattern + ADV_{P-prep}: The ADV-complement can be realised by a prepositional phrase whose noun phrase can be the subject of a passive sentence:

Has this bed been slept in?

Note that ADV_{P-prep} must not be taken to mean that all prepositional phrases occurring as realisations of the ADV-complement can be passivised.

Apart from the symbols used to describe the elements of the valency patterns, the following symbols and abbreviations occur:

+

links two elements of a valency pattern: the element after the + sign usually follows the element before the + sign (unless special emphasis is given to one of these elements)

 \leftrightarrow

links two elements of a valency pattern where the order of the elements is not fixed

They *counted* up the figures. They *counted* the figures up.

1

gives an alternative: for example + N + for N/V-ing allows + for N as well as + for V-ing:

She is perhaps best *remembered* for her creation of the Belgian detective, Hercule Poirot.

He will probably be best *remembered* for founding the Birmingham Railway Museum at Tyseley in the late 1960s.

() an optional element, i.e. one that can but need not occur

+ up (+ with N)

The bar filled up.

The bar filled up with people.

[it] [there] [be] etc. a word that needs to precede the headword in the pattern specified (such as impersonal *it* or *there* as subject or *be* as the verb of an adjective or noun construction)

It would be counter-productive for Britain to risk any resurgence of infla-

tion.

Note that adjectives that permit impersonal it as subject can also take

how-patterns:

It is *nice* to be by the sea-side. How *nice* to be by the sea-side.

usually passive only with plural subject This pattern occurs mainly in the passive. subject with a plural-N (or N and N) required

only if clear from context

This pattern can only be used if it is clear from the context who or what

is being talked about:

But two of Canada's ten provinces - Manitoba and Newfoundland - have

objected.

used in instructions

This pattern can only be used in the imperative in texts of instructive

character such as cookery books

Place in the oven!

The valency patterns in the pattern block describe the elements that follow the verb, adjective or noun in an active, declarative sentence. Note that since verbs in such sentences always require a subject, the subject is not specified (unless only impersonal *it* or *there* etc. are possible).

4.4 Frequency of patterns

It can be important to know how frequent a pattern is, especially if there are several patterns which have the same meaning. The following frequency labels are used to describe the frequency of the patterns in the Bank of English (see also Section II.9.3):

rare

This pattern occurs in very few instances in the corpus; it is not recommended to non-native speakers for active use but it should not be considered wrong.

All adjective and noun patterns and all verb patterns which contain the subject and one further element (with the exception of the pattern + N, which is usually rather frequent) have been analysed for their relative frequency:

>30 % This pattern occurs in more than 30 % of all uses of this word.

very frequent This pattern is far more frequent than the other patterns in this block (with

the exception of + N).

frequent This pattern is relatively frequent in comparison with the other patterns in

this block (with the exception of + N).

The note block xxi

4.5 Examples

Each pattern is illustrated by at least one example for each sense in which it occurs. If more than one meaning is identified, this is indicated in the following ways:

- a capital letter A, B, C etc., which precedes the corresponding examples and refers to the corresponding meaning note in the note block (see Section 5)
- no letter for what is considered to be a kind of general meaning of the word (described in the note block) plus
 - examples preceded by Greek letters, which identify further meanings which are also described in the note block
 - glossed examples (following a black dot in the grey box), which contain a short indication
 of a meaning that only applies to the use in one particular pattern.

All examples are taken directly from the corpus, unless specifically marked "invented example". It must be emphasized that the purpose of the examples is to reflect authentic language use; wherever any specific opinions or points of view are stated in an example, these should under no circumstances be seen as reflecting the personal opinions of any of the editors or lexicographers but as the most suitable examples to illustrate a particular use to be found in the corpus (see also Section II). Since the examples reflect authentic language use no attempt has been made to achieve consistency in such matters as punctuation, although some examples have been shortened. Hence, for example, both single and double quotation marks will be found, or abbreviation such as "US" or "Mr" spelt with and without full stops. In a very small number of instances, however, punctuation has been modified and obvious misspellings have been corrected.

The examples serve two important functions:

- to illustrate the valency patterns
- to illustrate the typical collocations and contexts in which the various patterns occur.

Examples can be followed by comments or cross-references.

Some comments provide specific information on the use of patterns such as *only if clear from context* etc. (see above).

5 The note block

To use a word correctly, one needs to know not only whether it can be used with a particular pattern but also, equally importantly, which words can occur in these patterns (see also Chapter II). This kind of information can, of course, be retrieved from the examples. However, it is provided in a more systematic way in the notes.

The grey note block contains information about

- the meaning of the headword in a particular pattern
- the words that can occur with the headword in a pattern, i.e. its collocational range
- important differences in meaning between various patterns
- other information such as whether a use is to be considered formal or informal, British or American etc.

As the note block is designed with the utmost flexibility to provide the type of information that is considered important for the advanced learner and foreign teacher of English, the notes are

given various formats (see Section 7.2). In particular, this dictionary does not aim to provide extensive definitions of the words covered. The main function of the meaning explanations provided is to enable the user to identify the sense in which a word is used and to offer extensive coverage of the meaning of the patterns rather than the words.

Where appropriate, the notes indicate with which patterns or phrasal verbs a particular sense occurs in. If a sense can be found in all patterns identified, no cross-references are given.

6 Idiomatic phrasal verbs section

Idiomatic combinations of verbs and particles are listed after the note block.

They are listed in alphabetical order in the left-hand column with all their valency patterns. The meaning of a phrasal verb is given after the corresponding examples.

Note that the same combinations may also occur without any idiomatic meaning. They are then listed in the pattern block either under the corresponding prepositional pattern or under an ADV pattern. Thus bring in more democracy (meaning 'introduce') is to be found in the phrasal verb section under + in \leftrightarrow N_P, whereas brought in coffee and cigars (where bring has its "usual meaning" 'bring something somewhere') is to be found under + N_P + ADV_(\leftrightarrow).

For more information about the background to this dictionary see Chapter II.

7 Final remarks

We would like to thank Prof. John Sinclair and Gwyneth Fox for their support and for the opportunity to draw upon such a valuable research tool as the Bank of English, which provided us with many valuable insights for our work. We hope the combination of corpus research and the theoretical background of valency theory has resulted in a dictionary that the envisaged users find as useful as we hope they will. Given the complexity of the task and the prototypical nature of crucial distinctions such as that between complements (*Ergänzungen*) und adjuncts (*Angaben*), it might seem advisable to modify the standard text used in German news programmes when the winning lottery numbers are announced, and say: *Alle Angaben und Ergänzungen ohne Gewähr*.

We would also like to express our thanks to the many colleagues who have given us advice and support over the years, in particular Professor Flor Aarts, Professor Tony Cowie and Professor Gabriele Stein. Furthermore, we are very grateful to Dr. Monika Becker and the many student helpers who helped finish the manuscript, amongst others, Hedwig Erhard, Nina Heidemann, Tanja Leppik, Margit Mehl, Susen Schüller and Renate Wech.³

Finally our thanks go to Dr. Anke Beck and Wolfgang Konwitschny of Mouton de Gruyter and especially to Christoph Eyrich for his valuable contributions to the design of the book.

Thomas Herbst, David Heath, Ian F. Roe, Dieter Götz

^{3.} The Valency Dictionary of English has a long history. Work on a valency dictionary was begun more than 12 years ago by David Heath and Thomas Herbst in Erlangen, who were joined by Ian F. Roe from the University of Reading and, again several years later, by Dieter Götz in Augsburg. The project reached a decisive stage after it was possible to access the Bank of English at Birmingham, which provided a suitable corpus basis for the analyses to be carried out. The lexicographical work was mostly carried out by the four editors and a team of lexicographers working at the Lehrstuhl Anglistik: Linguistik (Chair of English Linguistics) at the University of Erlangen-Nürnberg, where the organizational centre of the project was located.

II Valency theory and the Valency Dictionary of English A few remarks on the linguistic and lexicographical principles

by Thomas Herbst

1 Introduction

The *Valency Dictionary of English* is a dictionary of the complementation patterns of English verbs, nouns and adjectives. Although there are valency dictionaries for other languages such as German or French, it is the first dictionary of its kind for English.

2 Valency theory and lexicography

Valency theory is a model of language that derives from the framework of dependency grammar as originally developed by the French linguist Lucien Tesnière. The concept was taken over and further developed in many European countries. Surprisingly, relatively few scholars have applied the theory to English. The first valency model for English verbs was designed by Emons (1974 and 1978), in a more general way the concept was applied to English by Matthews (1981), and it was further developed in Allerton's (1982) study *Valency and the English Verb*. The concept was also applied to other word classes such as adjectives and nouns (Herbst 1983 and 1988). In some respects these approaches differ considerably and the present dictionary is indebted to all of them just as it is to related work within other frameworks.

As the development of valency theory has been strongly influenced by the demands of foreign language teaching, it lends itself to lexicography. Since 1969, when Helbig and Schenkel's Wörterbuch zur Valenz und Distribution deutscher Verben first appeared, a number of valency dictionaries have been published for languages as diverse as French, German, Italian, Spanish, Latin and Japanese. Some of these are scholarly dictionaries mainly intended for linguistic research, others have been designed primarily to be used by foreign learners. The Valency Dictionary of English attempts to find a compromise between the two types. It aims at greatest possible user-friendliness while at the same time providing a linguistically accurate description of the complementation aspects of the English lexicon that aims to be of value to applied and theoretical linguists and to encourage further research in the field. This aim is also reflected in the structure of the entries: A typical entry is divided into four sections:

- a complement section (verb entries only), which contains an inventory of the complements
 of the verb (or for each of the different senses identified), information about the minimum
 number of elements required in active and passive clauses etc.
- a pattern-and-examples section, which lists the valency patterns (without subjects) and appropriate examples for each sense identified
- a notes-on-meaning section, which provides information about the senses identified and semantic and collocational properties of the complements
- an idiomatic phrasal verbs section (verb entries only), which lists phrasal verb combinations
 of the headword

For a development of valency theory and its relation to other theories of syntax see Ágel (2000), Helbig (1992) or Herbst/Heath/Dederding (1980).

While the pattern and examples section and the notes section can be consulted for information on the language by users who are not familiar with valency theory as such, the complement block preceding verb entries contains an analysis and interpretation of the corpus data. The framework used for this analysis will be outlined in the following sections.

3 The basic assumptions of valency theory: complements and adjuncts

The basic assumption of valency theory is that the verb occupies a central position in the sentence because the verb determines how many other elements have to occur in order to form a grammatical sentence. Thus in an active declarative sentence some verbs, such as *emerge*, *fracture* or *evolve*, require just one other element, whereas others, such as *produce* or *put* need two or three such elements:

- (1) As new works by younger artists emerge, the picture the Gallery presents of modern art in the Cornish context will fracture and evolve.
- (2) <u>Cornwall</u> this century has produced <u>two schools of painting of international renown</u> Newlyn and St. Ives.
 - a. *Cornwall this century has produced.
- (3) I put paper and kindling by the fire last night.
 - a. *I put by the fire.
 - b. *I put paper and kindling.

Such elements are called **complements** in valency theory. The number of complements a verb takes constitutes its **valency**. Since it is the valency of the verb that largely determines the structure of the sentence, the verb is given a central status in the sentence hierarchy and the complements are seen as being dependent upon the governing verb.

Of course, other elements can also occur in sentences, such as *this century* in (2) or *last night* in (3). Such elements, which are not dependent on the valency of the governing verb, are termed **adjuncts** in valency theory.

The distinction between adjuncts and complements is central to valency theory. Basically, adjuncts have two essential characteristics: (i) they can occur relatively freely and (ii) they are not determined in their form by the governing verb. Thus, an adjunct such as *last night* can freely be added to sentences such as (4) and (5):

- (4) I walked along the cliff-path.
 - a. I walked along the cliff-path last night.
- (5) He did not want her to come.
 - a. He did not want her to come last night.

The fact that the form of the adjunct is not determined by the governing verb is demonstrated by the fact that the noun phrase *last night* can be replaced by a prepositional phrase, an adverb phrase or an adverbial clause:²

Mobility in the sentence structure could be added as a criterion for adjuncts: Last night I walked along the cliffpath. For a discussion of criteria to establish the distinction between complements and adjuncts cf. Allerton (1982), Emons (1974), Herbst (1987), Matthews (1981), Ágel (2000).

- (3) c. I put paper and kindling by the fire at 5 p.m.
 - d. I put paper and kindling by the fire then.
 - e. I put paper and kindling by the fire before I went to bed.

With a slight modification of established traditional principles (cf. e.g. CGEL or Aarts/Aarts 1982), a sentence such as (3) can then be seen as consisting of a subject (which is a complement of the governing verb), a predicate (comprising the verb and any further complements apart from the subject) and the adjuncts:

structure	Subject		Adjunct		
	I	put	paper and kindling	by the fire	last night
valency	complement	verb	complement	complement	adjunct

Valency theory is concerned with the analysis of the complements of verbs, adjectives and nouns, i.e. the specific complementation patterns occurring with a particular lexeme. Complements can be classified in three respects:

- (i) with respect to formal and functional properties,
- (ii) with respect to semantic and lexical properties,
- (iii) with respect to whether they are obligatory or optional.

4 The form of the complements

4.1 Complements: phrases and clauses

The various models of valency differ in their classificational approach to complements. Whereas Emons (1974) makes use of five complement classes based on principles of commutation, Matthews (1981) employs functional labels such as *object*. A similar approach to Matthews' is taken by Allerton (1982), who distinguishes between subjects, objects, and objoids. Whether or not a complement can function as a subject of an active or a passive clause must indeed be seen as one important characteristic of the complements of verbs. In the model of valency employed in this dictionary, a complement's ability to occur as the subject of an active or a passive clause is indicated by an index A (possible active subject) or P (possible passive subject). It has to be pointed out, however, that these labels only denote particular complement classes in the sense that in an appropriate context and with an appropriate lexical filling of the complement, this complement can occur as, for example, the subject of a passive clause. The symbol [N]P must under no circumstances be interpreted to mean that all examples in which a noun phrase occurs after the verb in an active clause could be passivized.

Additionally, complements will be described with respect to their formal realizations. Both for theoretical and lexicographical purposes, complements are best described in terms of formal categories such as phrases and clauses:

1. phrases such as:

noun phrases [N]: the girl, him, the man I saw, etc. adjective phrases [ADJ]: old, very old, too good to be true prepositional phrases [Prep N]: about this topic, etc.

2. clauses such as:

ing-clauses [V-ing]: coming home

to-infinitive clauses [to-INF]: to come, to understand the situation

that-clauses [that-CL]: that we had to go there
wh-clauses [wh-CL]: how such gossip annoys him

A third criterion needed in English to distinguish complement types is position. Since the order of complements is generally subject to general rules and is relatively fixed (unless special effects of topicalization have to be taken into account), in this dictionary word order will only be indicated in cases where two noun phrase complements can occur after a verb:

[N]₁ if both noun phrases occur, this complement precedes the one marked [N]₂

[N]₂ if both noun phrases occur, this complement follows the one marked [N]₁

A full list of the types of complements identified for the purposes of this dictionary can be found on pages xv-xix and on the extra page before the inside back cover.

4.2 Prepositional complements

With regard to the category of prepositional complements, valency theory differs from the treatment of complementation in many other grammatical accounts of English. Thus, for example, in sentences such as

- (6) a. We spoke about painting.
 - b. Your Uncle Arthur spoke to someone at Penzance Market.
 - c. Lawrence speaks only to Clare, quickly and intimately: "What did you think?"

the prepositional phrases about painting, to someone and to Clare are seen as complements of the verb speak. Other approaches (cf. CGEL Chapter 16) sometimes analyse the combination of verb + preposition (speak about and speak to) as a complex lexeme termed prepositional verb. From a valency standpoint the identification of prepositional verbs is neither theoretically convincing nor is it economical for lexicographic purposes. Firstly, it unnecessarily increases the number of lexical items since there is no semantic reason why, for instance,

(7) a. <u>Hannah</u>'s always told <u>me</u> everything.

and

(7) b. She'll get him to tell her about the girls at Slade.

should be seen as two different verbs – tell and tell about. Secondly, such an analysis obscures the complementation patterns of the words examined because there is an obvious semantic parallel between the *about*-complements of *speak* in (6a) and tell in (7b).

Nevertheless, there is a certain justification for separating the noun phrase from the preposition in the analysis: first of all, in the case of passives, the function of the subject is taken over by the noun phrase and the verb precedes the preposition (*Painting* was spoken *about*). Secondly, the preposition can be followed not only by noun phrases but also by V-ing clauses, wh-clauses and wh to-infinitives (What can you tell us about why the talks are resuming now?). In this sense, prepositional phrases can be seen as complex complements consisting of more than one constituent.

4.3 Complex complements: one complement or two?

Apart from prepositional complements, there are a number of other complements that might be termed complex. In a good number of cases, the analysis is by no means straightforward. Thus, despite the similarity, at first glance, of sentences (5) and (8), a distinction has to be made between the two-valent pattern in

(5) No, he didn't want her to come.

and a three-valent pattern such as

(8) He persuaded her to come.

Although question forms in

- (5) b. Whom did he not want to come?
- (8) b. Whom did he persuade to come?
- (5) c. What did he want her to do?
- (8) c. What did he persuade her to do?

are possible in both cases, the existence of a question of the type

(8) d. What did he want?

for which there is no corresponding

(5) d. *What did he persuade?

indicates that *her to come* in (8) is best regarded as a single complex complement of the type [N to-INF].

A similar problem arises in the case of such adjective constructions as

- (9) a. It's really great for a radio producer to create a show like this.
 - b. It's great for us to sit here.

Despite a certain ambiguity, the most likely interpretation of (9a) is that a certain situation is being commented on, whereas in (9b) for us can be seen as the 'BENEFICIARY' of to sit here. Thus in the case of (9b) an analysis in terms of two separate complements ([for N] and [to-INF]) seems plausible, whereas in the case of (9a) an analysis in terms of a single complex complement [for N to-INF] seems more appropriate. It has to be pointed out, however, that this area of analysis is subject to a considerable amount of uncertainty between two prototypical interpretations.³ In the dictionary it seemed advisable in some cases to admit both analyses, for example [N V-ing] as well as [N] + [V-ing] and regard the corresponding examples as belonging to divalent (D) and trivalent (T) patterns (cf. Section 6.3). D-patterns containing a complex complement of this kind have often been put at the end of the D-patterns to show the gradual

^{3.} Since there is considerable overlap between these two categories (and since the distinction is perhaps not very relevant in most situations) and since sentences allowing a + N + to-INF interpretation almost always also permit a + N to-INF interpretation, the two patterns are often both given. (Although, strictly speaking, the one is to be seen as divalent and the other as trivalent, if both possibilities exist, they are, in fact, given in the same place for easier reference.)

move towards T-patterns. We hope that this presentation is also sufficiently transparent for scholars who might have preferred a different analysis in places.

4.4 The category ADV

If all complements are defined formally, one obvious problem arises in the case of complements such as by the fire in (3) or along the cliff-path in (4):

- (3) I put paper and kindling by the fire last night.
- (4) I walked along the cliff-path.

The difficulty is that these complements are independent in form of the governing verb and can be realized by

- 1. an adverb phrase
- (3) f. I put paper and kindling there.
- (3) g. I put down the paper.
- (4) b. We used to walk up here, you know.
- 2. a prepositional phrase
- (3) h. I put paper and kindling onto the logs.
 - i. I put a match to it.
- (4) c. I walked to St. Ives.
- 3. a wh-clause
- (3) j. I put paper and kindling where they belong.
- (4) d. I walked where I had always wanted to go.

These complements share the formal properties of adjuncts. Their complement status can only be justified on the grounds that they are either obligatory elements of the valency pattern of the verb (as in the case of *put*) or that the semantic bonds with the verb are so strong that it seems appropriate to consider them as a part of the valency of the verb (as in the case of *walk*). It is obvious that this is an area where the gradience character of the distinction between complements and adjuncts is particularly apparent (cf. Section 6.3).

In any case, a description of these complements that lists all their possible realizations would appear uneconomical. Thus it seems appropriate to use a category ADV (for adverbial) as a general label to indicate that various formal categories can realize this complement.

5 Semantic and lexical aspects of complements

The starting point of valency descriptions in this dictionary is formal syntactic valency. A comprehensive valency description must, however, specify not only the formal properties of the complements but also their semantic and collocational properties, i.e. their range.⁴ The

The level of syntactic valency has an equivalent in the level of semantic valency. Often, there is one-to-one
correspondence between the complements of formal valency and the arguments of semantic valency (cf.

semantic analysis of valency complements addresses two questions: firstly, the meanings of the complements, especially the difference or parallels in meaning between various complements of the same word; secondly, which lexical items can (or cannot) occur as a particular complement.

This entails questions such as the semantic difference between the complements of a verb such as *provide* in the following sentences

- (10) a. The Gallery will provide a focus for the local community.
 - The existing public galleries in Penzance and Newlyn provide for the display of Newlyn School painting.

Equally, it falls within the scope of the semantic component of a valency description to account for the fact that with a so-called ergative verb such as *open* the same lexical items can occur in two different complements:

- (11) a. The Barbara Hepworth Museum opened in 1976.
 - b. They opened the Barbara Hepworth Museum in 1976.

Furthermore, a semantic description of the complements will have to account for the fact that *overlook* in the sense 'be situated above' can only occur with subjects denoting buildings or parts of buildings etc.:

- (12) It overlooks Porthmeor Beach.
 - a. The Tate Gallery overlooks Porthmeor Beach.

but not:

(12) b. *The bus overlooks Porthmeor Beach.

Some models of valency attempt to account for such relationships by adopting semantic features, semantic cases or semantic roles similar to the ones used in case grammar and related approaches.⁵ Such semantic features as '—Animate', '+Human' may be usefully employed to account for the difference in meaning between *overlook* with a 'human' subject and *overlook* with a subject which can be characterised as '—Animate' as in (12). Fillmore's (1968) case grammar approach can reflect the relationship between the valency structures in (11a) and (11b) by attributing the same case role to *the Barbara Hepworth Museum* in the two sentences. However, both methods pose problems which are well-known in linguistic theory. Their inadequacy for a sufficiently discrete description of a large corpus was confirmed in the work on this dictionary (see also Klotz 2000). It is for this reason that no attempt is made in this dictionary to generally characterise each complement by a semantic role. Role labels (similar to those used in case grammar approaches) are only indicated in the complement inventory when this seems helpful to contrast complements from one another. The role labels employed are very general and often merge labels commonly used such as *BEN/REC* or *ÆFFECTED*. Similarly, the term *AGENT* is used to include inanimate complements that could also be described

Herbst/Roe 1996). In some cases, however, one syntactic complement can express two semantic arguments, as in: *They met* as opposed to *She met him*. Such cases are indicated by a label *only with plural subject* after the example. For the use of the terms complement and argument and the distinction between syntactic and semantic valency in FrameNet see e.g. Fillmore/Johnson/Petruck (2003).

Cf. Fillmore (1968) or Haegeman (1991). Cf. also Allerton's (1982) semantic specifications of his verb elaborators. For adjectives, see also Herbst (1983). For an application of the features approach in a valency dictionary see Helbig/Schenkel (1973). Compare also Helbig's (1992) six levels of valency description.

as 'EXTERNAL CAUSER' or 'FORCE'. The labels are thus to be interpreted in a relatively wide sense and should only be seen as hints that facilitate the interpretation of the complement block by reference to a prototypical use of a complement. An attempt at a comprehensive description of the complements in terms of an inventory of semantic roles is neither intended nor seen as particularly promising. On the whole, however, we would like to emphasize that the analyses provided in this dictionary strongly suggest that a relatively unsystematic and flexible lexicographical description as attempted in the note blocks of this dictionary is much more appropriate to the unravelling of the semantic and lexical complexities of valency complementation than any approach based on generalised categories. It is obvious that descriptive lexicographical problems of this kind should also be taken into account with respect to possible architectures of what is often referred to as the mental lexicon.

- 6 Obligatory and optional complements
- 6.1 Three types of necessity: communication structure valency

A further important component of the description of a complement is whether it is obligatory or optional, i.e. whether it is necessary for a complement to be expressed if the governing word is to occur in an acceptable sentence. This distinction becomes obscured by two other types of necessity: communicative and structural necessity.

- (i) Communicative necessity means that an element is necessary in a particular context in that if it were deleted the resulting sentence would no longer appear to make sense. Thus, if adjuncts are generally described in valency theory as being deletable without making a sentence ungrammatical, this only applies in terms of grammatical acceptability, not in terms of communicative necessity. It is obvious that the adjuncts this century and last night in
- (2) <u>Cornwall</u> this century has produced <u>two schools of painting of international renown</u> Newlyn and St. Ives.
- (3) I put paper and kindling by the fire last night.

cannot be left out if these sentences serve as answers to questions of the kind

- (2) c. When did Cornwall produce any schools of painting?
- (3) k. When did you put paper and kindling by the fire?
- (ii) Structural necessity means that certain types of clauses require certain elements to be present. Thus, as a rule, English declarative and interrogative main clauses consist of a subject and a predicate. It is because of structural necessity that the subject of
- (13) a. I slept all morning under the mulberry tree.

cannot be deleted, although sleep can be used without a subject, for instance in imperatives such as

(13) b. Sleep now!

or infinitives such as

- (13) c. Try to sleep!
- (iii) Necessity at the level of valency means that a governing word requires a particular complement to be present. It was pointed out in Section 3 that words differ with respect to the

number of complements thus required. Although it is usual in valency theory to determine the valency of a verb on the basis of active declarative main clauses (and thus to take into account structural necessity), strictly speaking, a verb such as *produce* requires that a minimum of one complement and a verb such as *put* that a minimum of two complements be present:

- (2) b. Two schools of painting of international renown were produced this century.
- (3) 1. The paper and kindling were put by the fire.
- 6.2 Obligatory and optional complements

With respect to necessity at the level of valency, a distinction can be made between obligatory complements and optional complements.

Obligatory complements are those complements needed to form a grammatical sentence with the governing word (in a particular sense). Thus the underlined elements are obligatory complements because they cannot be deleted without either making the sentence ungrammatical or changing the meaning of the headword.⁶

- (13) a. I slept all afternoon under the mulberry tree.
- (12) It overlooks Porthmeor Beach.
- (14) Mondrian appears to address conventions of seventeenth century Dutch painting

Optional complements are complements which, though they demonstrate the characteristics of complements as outlined in Section 3.1, do not have to be present for the sentence in which the governing verb occurs to be grammatical. Hence, the complements in italics in (15/16 a/b) are not a prerequisite for a grammatical sentence with the verb in the same sense, as (15c) and (16c) demonstrate.

- (15) a. He wrote to Winifred Nicholson: 'St Ives is on the edge of Europe and the first English rebuff to those coming from distant parts'.
 - b. In 1956 Patrick Heron wrote of the Tate Show: 'I was instantly elated by the size, energy, originality, economy and inventive daring of many of the paintings.'
 - c. In 1969 he wrote: 'Space in colour. To me, this is still the most profound experience that painting has to offer.'
- (16) a. Nicholson painted this work the same year that Circle was published.
 - b. Wallis repeatedly painted this house.
 - c. Wallis painted, as he said, simply to keep himself company.

Following an observation made by Allerton (1975 and 1982), different types of optionality can be distinguished. While (15c) and (16c) do not presume a specific context:

c. She wishes <u>she</u> hadn't told <u>me</u>.

or

(17) a. Does Hannah know?

^{6.} A possible exception is the occurrence of a word in a use which has been termed general use in this dictionary (Z pattern). It must be noted, however, that according to this definition of obligatory complements the complements that realize subjects of active clauses are not automatically seen as obligatory complements since they do not have to be realized in passive clauses.

are only possible in contexts where it is clear who or what is being talked about, such as

(17) b. But where is he now? Does Hannah know?

Hence complements such as the wh- and that-clauses in

- (17) c. But you know how folks are here in Zennor.
 - d. Did you know they were here?

can be described as **contextually optional complements** to indicate that they are only optional if their referent can be identified from the context.

In the complement inventory, obligatory complements are marked as obl and contextually optional complements are marked cont. In the examples in the dictionary, sentences in which a contextually optional complement is not realised are marked as *only if clear from context*. The note *used in instructions* after an example means that this pattern only occurs in instructions, otherwise a further complement, usually [N] has to be added. Such complements, marked imp in the complement inventory, can be seen as special cases of contextually optional complements.

6.3 Quantitative valency

The valency of a verb is generally described in terms of the number of its obligatory and optional complements.⁷ Such classifications are, however, usually based on the analysis of active declarative sentences. Since the subject of an active declarative clause is obligatory for structural reasons, but need not be obligatory from a valency standpoint, such statements can be considered misleading. In this dictionary, the following statements are made with respect to the quantitative valency of verbs:

- 1. possibility of zero uses
- minimum number of elements required in an active declarative clause and maximum valency in an active declarative clause
- minimum number of elements required in a passive declarative clause and maximum valency in a passive declarative clause

Correspondingly, the letter codes used in verb pattern numbers refer to an active declarative clause:

- Z zero use (without any complements)
- M monovalent (one complement)
- D divalent (two complements)
- T trivalent (three complements)
- Q tetra- or quadrivalent (four complements)

Since in the case of adjective and noun valency, statements about quantitative valency are dependent to an even greater degree on the theoretical model used and since the insights gained by such quantitative statements are very limited, no quantitative statements are made for these word classes. It has to be pointed out, however, that even with verbs the distinction is by no means as straightforward as it may seem. For instance, while it may be relatively uncontroversial to analyse the uses of *preserve* and *protect* in

^{7.} This view differs in an important respect from other approaches to complementation such as that taken in The Comprehensive Grammar of the English Language by Quirk/Greenbaum/Leech/Svartvik (1985), where occurrences such as (16a) and (16c) would be seen as realizing a monotransitive verb paint and an intransitive verb paint, which are related by a word formation process entailing change of secondary verb class.

(18) a. The intention is to preserve and protect.

as zerovalent, this may be different in the case of accept in

(19) a. She refused to accept.

where *she* could be analysed as the subject of *accept*. Thus, decisions about quantitative valency very much depend on the design of the analytical framework. Furthermore, of course, it is important to realize that in many such cases corpora still do not provide a sufficiently large basis to overrule native speakers' intuitions as to whether sentences such as

- (18) b. This organization wants to preserve.
 - c. This government tends to preserve.

are entirely natural, possible, or only imaginable in unusal contexts.

6.4 Gradience and classificatory problems

It must be emphasized that obligatory complements, contextually optional complements, optional complements and adjuncts are to be seen as prototypes indicating a stronger or looser relationship with the governing word. The boundaries between them are, quite obviously, subject to gradience.

This is particularly apparent in the case of the category ADV, which possesses all the formal properties of adjuncts. While with the verb *put* in sentence (3) there can be no doubt about the complement status of the adverbial since the adverbial is obligatory, this is not the case with verbs of motion such as *walk* or *arrive*, where they are not. Whether adverbials in such cases are to be considered complements or adjuncts largely depends on how strongly one would want to argue that the semantic roles expressed by them form an integral part of a verb's semantic valency.⁸

Whether a complement is classified as obligatory or optional also depends on the underlying semantic analysis. Thus *Ben* in

(20) a. Chy-an-Keris gave Ben a reasonable studio.

must be classified as an optional complement if (20a) is seen as an occurrence of the same sense of give as

(20) b. The former gasworks site, on which the Gallery stands, gave a perfect opportunity for a highly imaginative, stimulating and interesting design.

but as an obligatory complement if the sense of give in (20a) is analysed as being different from any use in a trivalent pattern. Similarly, in St. Ives is an obligatory complement of live in

(21) a. Many of the artists continue to live and work in St. Ives.

if the sense of *live* here is taken as 'reside' and distinguished from a sense 'be alive' as in

(21) b. Will he live?

^{8.} Different degrees of affinity can be revealed by tests such as the following:

⁽⁴⁾ a. I walked along the cliff path last night.

e. I walked along the cliff path. This happened last night.

f. *I walked last night. This happened along the cliff path.

Although a valency analysis can actually help to establish sense distinctions of this kind, many such decisions remain arbitrary. This does not affect the consistency of the description, however, as long as the interrelationship of the semantic analysis and the classification of complements is understood.

7 Valency patterns in this dictionary

7.1 Coverage of complements and adjuncts

Although the distinction between complements and adjuncts is of great relevance to lexicography in general – because complements are dependent on a governing word and thus form a part of its valency patterns whereas adjuncts are not word-specific in this sense and thus need not be treated systematically in the dictionary – the distinction is not always easy to apply.

First, as was pointed out in Section 6.3, although there are a number of criteria that contribute towards establishing the distinction between obligatory complements, optional complements and adjuncts, there is a considerable amount of gradience between these categories, which, as a consequence, have to be regarded as prototypical categories rather than as representing watertight distinctions. Whilst the prototypical character of the complements is important for theoretical analyses, in lexicography the overriding consideration has to be that of the usefulness to the user. Thus in this dictionary the category complement has been interpreted rather generously: in borderline cases a construction is often included as a pattern where this information is considered to be important for the learner, even if a theoretical case for classifying an element as an adjunct might have been made. This applies especially to cases where the corpus provides strong evidence that in the great majority of occurrences a word tends to be accompanied by an element that, if theoretical criteria are applied, might be considered an adjunct. Since this information is important for the user we sometimes felt it right to apply the criteria liberally and to regard such elements as complements for lexicographical purposes, especially certain ADV-patterns (cf. Section 4.4). Furthermore, whether an element is classified as a complement or an adjunct depends on the sense distinctions established, which again depend on the criteria applied in the analysis. This also must be seen as an argument for including borderline cases.

Where patterns were included on the basis of criteria such as frequency, the corresponding complements have been marked as marginal (marg) in the complement block.

Complements (with the exception of the subject) are systematically indicated in the patterns (in bold type after a pattern number); **adjuncts** are not. The example sentences following the patterns always contain all the complements indicated, but very often they also contain adjuncts, which also have an important communicative function.

The many in-constructions with adjectives, whose complement status sometimes seems doubtful, are examples of this.

7.2 The presentation of the patterns

7.2.1 Valency as a property of senses

Although valency is a property of particular senses of words in that every sense has its own valency structures, the presentation chosen in this dictionary is based on entries for words and not senses.

Similarly, the valency patterns are not given under each sense, but all patterns occurring with a lexical item are listed in one entry in the pattern block.

The advantage of this arrangement is that each pattern occurs only once for each headword. Breaking the entries up into sense units would have resulted in considerable duplication of patterns and made the looking-up process much more complicated.

The fact that valency is a property of a particular sense is made clear in this dictionary by the letters (A, B, C etc.), which precede the appropriate examples and refer the user to the note block. Where several senses are distinguished, they are treated in separate notes. Cross-references to the corresponding patterns are provided in the notes. Where only one sense is identified, no such letter is given. Greek letters are used in such cases to indicate senses that only occur in a very small number of patterns.

7.2.2 Subjects

Since subjects in valency theory are classified as complements of the governing verbs¹⁰, a list of possible subjects is given in the complement inventories of each verb entry. However, for reasons of simplicity they are not specified in the valency patterns, unless there is a special reason for doing so. The following subjects are given in square brackets before the pattern symbol:

[it] + to-INF It was clever to do that.

[there] There's bound to be the odd surprise.

[N_{DI}] plural subject only: *They met.* not: *She met.

7.2.3 Passives

Elements that can occur as subjects of passive clauses are indicated by a lower case P after the pattern symbol. (Note that this information is not always the result of the analysis of the corpus, although passive examples have often been included.) Symbols such as [to-INF]_{P:it} or [to-INF]_{P(it)} show the need for or the possibility of extraposition.

7.2.4 Obligatory, optional and contextually optional complements

Round brackets are occasionally used to indicate the optionality of an element, especially in the phrasal verb section; however, in general the optionality of a complement follows from the fact that two patterns – one containing the optional complement and one without it – are given in the pattern block (for the same sense of the verb). Thus for a verb such as *read* the

^{10.} Valency theory actually differs from many other theories of complementation in attributing no special status to subjects. They are treated as obligatory complements because they are obligatory in active sentences, which are often taken as the basis for determining the valency of a verb. Strictly speaking, from a valency point of view they are not always obligatory because the by-phrase, which is the corresponding complement in the passive to the subject of the active, does not always have to be expressed. Cf. Herbst/Roe (1996). See also Allerton (1982).

optionality of the second complement in the + N pattern is obvious from the existence of an M-pattern.

Contextually optional complements are treated in the same way but the examples are marked only if clear from context to point out the contextual restrictions on the use of the verb in this pattern.

Thus the distinction between the three types of complement, which is central to valency theory and forms the basis of the classifications in this dictionary, is made clear, since if a complement is shown

- in all patterns of a particular sense, it is obligatory for this sense
- in some, but not all patterns of a particular sense (or in brackets), it is optional
- in some, but not all patterns of a particular sense (or in brackets) and the examples are labelled only if clear from context, it is a contextually optional complement.

7.2.5 Order of patterns

For the sake of easy reference, the arrangement of the patterns in this dictionary follows the same order for all words of a word class.

The patterns are usually listed in the following order: noun phrase complements, adjective phrase complements, clause complements, prepositional phrase complements, [ADV]. This order is based on general frequency as well as on structural considerations. With verbs, noun phrase complementation generally tends to be more common than clausal complementation, which in turn tends to be more common than prepositional complementation. ¹¹ The order of the patterns does not, however, reflect the frequency of the patterns for the individual headword because for reference purposes it seemed important that the patterns should always be given in the same order.

7.3 The idiomatic phrasal verb section

In English, combinations of verbs with adverbial particles such as the following occur quite frequently.

- (3) g. I put down the paper.
 - h. I put on my thick navy-blue coat.
 - m. Forbes put on the kettle.
 - She put up the people who had just arrived.

It is one characteristic of these combinations that typically the adverbial particle can either follow or precede the noun phrase complement (with the length of complement being one important stylistic factor to be considered):

- o. I put the paper down.
 - p. I put my thick navy-blue coat on.
 - q. Forbes put the kettle on.
 - r. She put them up.

Such combinations demonstrate various degrees of idiomaticity: *put down* in (3g) can be interpreted as non-idiomatic because *down* has a 'purely locative' meaning, whereas the *on* in (3h) implies a particular location so that the resulting combination has a meaning that is not imme-

^{11.} See also the figures in Johansson/Hofland (1989).

diately transparent; put on in (3m) and put up in (3n) perhaps being even more remote from the 'original' combined meanings of the verb and the particle. In this dictionary, combinations in which neither the particle nor the verb occur in an idiomatic sense, are subsumed under the pattern + N + ADV. Note that if in a + N + ADV pattern the ADV complement is realized by a particle such as up or down, it can occur before or after the N element, which is indicated by the smbol ADV.

Since the other combinations are idiomatic in character, they must be treated as lexical items in their own right. Although this dictionary does not, as a rule, contain idioms, the close relationship between such phrasal verbs and the simple verbs on the basis of which they are formed makes their inclusion seem appropriate. However, since the valency structures of most phrasal verbs are relatively simple, they are not given separate entries but are included in the idiomatic phrasal verb section. ¹² A double arrow is used to indicate shiftability of the particle.

8 Information on meaning in this dictionary

8.1 The semantic and lexical range of the complements

The discrepancy between theoretical approaches and the lexicographical treatment in this dictionary is probably greatest in the presentation of the semantic roles and the lexical ranges of the complements. As has been pointed out above, presentations in terms of abstract features such as '+ Anim' (Wörterbuch zur Valenz und Distribution deutscher Verben (1973), case grammar labels such as 'BENEFICIARY' or categories such as "(potential) mental focus" or "major affected" developed by Allerton (1982: 148–149) are neither transparent enough for use in a general dictionary nor do they show sufficient analytical discreteness to provide satisfactory results.

For this reason, this dictionary attempts to provide this type of information by phrasing it in everyday language in ad-hoc categories that in our view best reflect the properties applicable to the word in question.

Sometimes this can be done in rather general terms, in which case words such as *a person*, or *someone or something* are used in the note; sometimes, the information provided is much more specific:

bid note C:

A person can bid someone do something or to do something, i.e. command them to do it.

In other cases, the collocational restrictions affecting the complement can be so severe that no general cover label (or none that could easily be phrased or understood) can be found. In such cases, open or closed lists of collocates are given in the notes:

open note B:

A public place, a shop, a business, an exhibition, an event, a discussion etc. can open or be opened, i.e. be open to the public or do business.

^{12.} Another reason for a relatively brief treatment of these phrasal verbs is that this area of English complementation has been extensively described in a number of phrasal verb dictionaries. It must be pointed out, however, that such dictionaries are very often based on a very broad definition of the term phrasal verb, sometimes even including those combinations of verb + preposition that would fall under prepositional complementation in a valency analysis.

The list of collocates gives an indication of the words that can be used with *open* in this sense, the phrasing *can open or be opened* (together with the reference to the patterns) indicates the ergative character of *open* in this sense; the paraphrase serves as an indication of a particular sense identified.

One of the main functions of the notes is to distinguish between the lexical ranges of similar patterns: in the case of *exchange*, for example, the note shows that the pattern with *into* is much more restricted in this respect than the pattern with the preposition *for*:

exchange note B:

- If something or someone is exchanged for something or someone else, they are replaced by it.
- (ii) If money of one currency is exchanged for or into money of another currency, it is converted.

In other cases, the contrast between different valency patterns can be described in more general terms:

bid note A:

In a competition or an auction, a person can bid

- (i) the amount they are willing to pay
- (ii) for, or less commonly, on something they want to have
- (iii) against someone else
- (iv) (in a card game such as bridge) the score they expect to achieve

In this way, the notes are intended to provide information about the semantic role expressed by a particular complement and its lexical or collocational range. In instances where this was thought unnecessary because these properties appear predictable from the meaning of the word, the notes will only identify the appropriate senses.

Although decisions about which note format to apply in a particular case are, of course, to a certain extent arbitrary, the guiding principle behind the flexible approach chosen in this dictionary is to cover the semantic and lexical aspects of valency in great detail and highlight those features that seem to be of particular importance in distinguishing the various constructional contexts of the word in question.

8.2 The description of word meaning

The sense distinctions given are intended to serve as explanations of the use of the words in the patterns listed. They do not aim to provide a description of word meaning comparable to that of a general dictionary. Establishing senses according to their valency patterns in some cases results in a rather different identification of senses than in conventional dictionaries.

It is important to note that the definitions given in this dictionary do not claim to provide an extensive semantic analysis of the word in question. In particular, for nouns and adjectives, only those senses of the words are included which correspond to valency patterns. Hence, if a sense of a noun or adjective is not contained in the note block, this can be taken to mean that it does not occur in any of the valency patterns identified. If not all the meanings of a word are mentioned in the dictionary, this is usually indicated by the phrase *X can mean 'Y'* in the definition provided.

If a word is used in an example in a sense that occurs in only one pattern of this verb or in a marginally different sense from the ones indicated in the notes, an explanation of its meaning

is sometimes added in a gloss, which appears in brackets after the example (= meaning). This device is also used with idiomatic phrasal verbs.

9 Further information about this dictionary

9.1 Corpus basis

The Bank of English is the largest corpus of current English at present available to researchers. It comprised over 320 million words when this project was completed. The corpus consists of written and spoken English from a large variety of sources representing different regional varieties (British, American and Australian English) and different text types (newspapers, magazines, contemporary fiction etc.). ¹³

Access to this database was important for the project especially since it enabled us to gain valuable insights into which patterns actually occur with a particular word in which sense and which collocations are frequently used in a pattern. Working with the Bank of English showed very clearly how corpus analysis and native speaker intuition complement each other: while the corpus in many cases simply confirmed intuition, it often also provided new insights. Nevertheless, it was necessary to use the corpus critically. The corpus evidence for some adjective and noun valency patterns was rather limited (sometimes only two or three lines could be found for a pattern), which raises important questions about the ideal size of a corpus. Even the unparalleled size of the Bank of English proved insufficient for part of the lexico-grammatical study carried out here, although this reservation applied mainly to the low frequency patterns of low frequency words. In general, of course, it has to be said that the corpus proved to be a most valuable research tool, providing unprecedented empirical evidence.

Despite the availability of the corpus, some information presented in this dictionary relies almost exclusively on native speaker intuition. In particular, this applies to statements concerning the ability of complements to occur as subjects in active and passive clauses, where the research tools available for the analysis of the corpus were inadequate for the retrieval of this information.

9.2 Examples

All the examples used in this dictionary are taken directly from the Bank of English, unless they are explicitly marked as invented examples (which, however, applies to less than 1 % of all examples). Although some of the corpus examples had to be shortened or otherwise modified slightly and although taking an example out of its original context in a way changes its nature, we are confident that the examples used can be taken to reflect authentic English as far as this is possible in a dictionary.

As far as the selection of examples is concerned, it has to be borne in mind that the demands made on an example in this dictionary may be different from those in a general learner's dictionary since we were not only looking for a good example illustrating a typical use of the headword, but usually looking for examples illustrating particular patterns. Because, as indicated above, some patterns did not occur very frequently despite the enormous size of the corpus, the choice was limited.

^{13.} On the design of the Cobuild Bank of English see Sinclair (1987) and Fox (1989).

One obvious difficulty in using an authentic corpus is that some of what is being said or written is negative about, or offensive to, other people, countries etc. or reflects particular attitudes. As far as possible, such examples have not been selected. However, given the limited choice in some instances, we could not ensure that the dictionary contains no examples whatsoever that could not be interpreted as being offensive by some users. We wish to point out, however, that they are included here purely for linguistic reasons and not because any of the people working on this project share or wish to support a particular point of view. Thus, some examples, often taken from newspapers, contain the names of politicians, other public figures or of countries. Since the idea of replacing proper names by more neutral words such as *he, she, them* or *the Prime Minister* would in many cases have violated the principle of reflecting real language use, such adaptations were made in only a few instances. Similarly, a bias towards male forms is unavoidable given the proportion of female and male forms in the corpus.

9.3 Frequency

The corpus also provides a valuable source of statements of frequency. Patterns for which only a few instances could be found in the corpus are labelled *rare*.

In addition, the following frequency labels are provided for

- divalent patterns of verbs (with the exception of + N, which can usually be assumed to be a frequent pattern)
- monovalent patterns of adjectives and nouns:

>30 % This pattern makes up at least 30 % of all occurrences of the word in the cor-

pus.

very frequent This patterns is significantly more frequent than other divalent patterns of a

verb or monovalent patterns of an adjective or noun.

frequent This pattern is relatively frequent within the group of divalent verb or mono-

valent adjective and noun patterns.

It is, of course, regrettable that the frequency information provided does not cover all possible occurrences of a word. However, even with the sophisticated technology now available, it is still not possible for the computer to automatically distinguish between, for example, the divalent pattern *They considered the proposal* and the trivalent pattern *They considered the proposal unsuitable*, which both begin with a noun phrase. For this reason, divalent noun phrase pattern and trivalent complementation of verbs and divalent adjective and noun complementation could not be systematically analysed in terms of frequency. However, this may seem more of a drawback than it actually is. Since trivalent verb patterns are usually far less frequent than divalent ones, the situations in which a frequency label is important for the user would mostly occur with those structures for which frequency indicators are actually given in this dictionary.

9.4 Selection of headwords

Obviously, a valency dictionary has rather serious limitations with respect to the number of lexical items covered. This dictionary contains 511 verbs, 274 nouns and 544 adjectives. They were chosen on the basis of the criteria of frequency, complexity of valency structures and potential difficulty for the foreign learner.

Since this dictionary – apart from attempting to be a contribution to descriptive linguistics – aims to help to improve the competence of advanced learners, to serve as a marking dictionary for non-native teachers of English and as a basis for the development of teaching materials,

Bibliography xli

it seemed important that the lexical items included should reflect the needs of teachers and advanced learners of English. For this reason, for instance, words with very simple complementation patterns – in particular, verbs which only occur in M-patterns, D-patterns with [N], or patterns with [ADV] – have not been included. This is because such words are usually adequately described in general learner's dictionaries, but also because we would not expect them to be challenging for the typical user of this valency dictionary. At the same time, these criteria have resulted in a selection of headwords which contains a large number of complex valency structures, so that we hope that the descriptions provided in this dictionary may serve as the basis for future research in this field.

Frequency seems a suitable criterion because it can be expected that the words that are relatively frequent in the language are also those taught to and used by foreign learners. No absolute frequency limit was imposed, however, because the other two criteria were also considered equally relevant. The adjectives and nouns included were generally less frequent in the corpus than the verbs.

Bibliography

Aarts, Flor/Jan Aarts

1982 English Syntactic Structures. Functions and Categories in Sentence Analysis. Oxford: Pergamon.

Allerton, David J.

1975 Deletion and proform reduction. *Journal of Linguistics* 11: 213–238.

1982 Valency and the English Verb. London: Academic Press.

Ágel, Vilmos

2000 Valenztheorie. Tübingen: Narr.

Emons, Rudolf

1974 Valenzen englischer Prädikatsverben. Tübingen: Niemeyer.

1978 Valenzgrammatik für das Englische. Tübingen: Niemeyer.

Fillmore, Charles J.

1968 The case for case. In *Universals in Linguistic Theory*, E. Bach, and R. T. Harms (eds), 1–88. New York: Holt, Rinehart, Winston.

Fillmore, Charles, Christopher R. Johnson, and Miriam R. J. Petruck

2003 Background to Framenet. International Journal of Lexicography 16 (3): 235–250.

Fox, Gwyneth

1989 A vocabulary for writing dictionaries. In Learners' Dictionaries: State of the Art, M. L. Tickoo (ed). Singapore: SEAMEO Regional Language Centre.

Haegeman, Liliane

1991 Introduction to Government and Binding Theory. Oxford: Blackwell.

Helbig, Gerhard

1992 Probleme der Valenz- und Kasustheorie. Tübingen: Niemeyer.

Helbig, Gerhard and Wolfgang Schenkel

1973 Wörterbuch zur Valenz und Distribution deutscher Verben. (2nd ed.) Leipzig: VEB Verlag Enzyklopädie.

Herbst, Thomas

1983 Untersuchungen zur Valenz englischer Adjektive und ihrer Nominalisierungen. Tübingen: Narr.

1987 A proposal for a valency dictionary of English. In A Spectrum of Lexicography, R. F. Ilson (ed.), 29–47. Amsterdam/Philadelphia: Benjamins.

1988 A valency model for nouns in English, Journal of Linguistics 24: 265–301.

1999a Valency between syntax and lexicology, In Words, Lexemes, Concepts – Approaches to the Lexicon. Studies in Honour of Leonhard Lipka, W. Falkner and H.-J. Schmid (eds.), 167–173. Tübingen: Narr.

1999b English valency structures – a first sketch. *Erfurt Electronic Studies in English 6* (http://webdoc.gwdg.de/edoc/ia/eese/artic99/herbst/6_99.html)

Was soll zum Beispiel eine obligatorische Ergänzung sein? Oder ein zweivalentes Verb?
 Zur Interdependenz valenzpolitischer Festlegungen. In Valency in Practice – Valenz in der Praxis, Alan Cornell, Klaus Fischer, and Ian F. Roe (eds.), 65–88. Oxford: Lang.

Herbst, Thomas, David Heath, and Hans-Martin Dederding

1980 Grimm's Grandchildren. Current Topics in German Linguistics. London: Longman.

Herbst, Thomas and Ian F. Roe

How obligatory are obligatory complements? – An alternative approach to the categorization of subjects and other complements in valency grammar. English Studies 77 (2): 179–199.

Johansson, Stig and Knut Hofland

1989 Frequency Analysis of English Vocabulary and Grammar. Based on the LOB corpus. Volume 2. Oxford: Clarendon Press.

Klotz, Michael

2000 Grammatik und Lexik. Studien zur Syntagmatik englischer Verben. (ZAA Studies.) Tübingen: Stauffenburg.

Matthews, Peter H.

1981 Syntax. Cambridge: Cambridge University Press.

Quirk, Randolph, Sidney Greenbaum, Geoffrey Leech, and Jan Svartvik

1985 A Comprehensive Grammar of the English Language (CGEL). London: Longman.

Sinclair, John

1987 Looking up. An Account of the COBUILD Project in Lexical Computing. London/ Glasgow: Collins.

Tesnière, Lucien

1959/1969 Éléments de syntaxe structurale. Paris.

Dictionary

A

P5

ability noun

P1 Over 500 events are planned throughout the country, for people of all ages and ability. Networking is the name of the game of getting on and you should use it to the best of your ability.

P2 + to-INF (> 30%) My memory is such that I used to win prizes in school because of my ability to remember names and dates. There is a need to rebuild the confidence of markets and savers, both at home and abroad, in the ability of our country to face up to an emergency situation.

P3 + as N There can be no doubt of his ability as a propagandist.

P4 + at N/V-ing The quality of students changed and certainly their ability at schoolwork changed. Jack Bruce's confidence and prolific ability at turning out songs intimidated Baker, and he lost confidence in his own writing abilities.

+ for N/V-ing Dick Holland's only assets were his *ability* for hard work and his love of the land, Cape York in particular. The pictures tell the story of Clive Davis's uncanny *ability* for spotting talent.

A person's ability is 'their level of skill or suitability to carry out a particular activity'. A person can have ability

- (i) for a particular task
- (ii) at a particular skill.

able adjective

P1 attr

A He was an unusually able detective.

P2 pred

A Daniels was loyal, *able*, and represented his last link with the Bryan wing of the party.

P3 + to-INF/ to (> 30 %)

B Teachers also want your child to be *able* to read and write. Idon't seem to be *able* to sort this out. For the first time he was *able* to sleep at night without fear. This type of camera will be better *able* to deal with changing light conditions, but still isn't terribly flexible and still has a fixed focus lens. They're over the other side and we can't see them from here now I thought we might be *able* to.

P4 + at N (rare)

A Jonathan Beckwith, a geneticist at Harvard Medical School, points to a study concluding shakily, he believes, that girls are innately less *able* at maths.

- A Someone who is able is very skilful or intelligent and good at doing something. → P1 P2 P4
- B A person who is able to do something is in a position to do it. \rightarrow P3

abrupt adjective

P1 **attr** 'We haven't that,' might be his *abrupt* reply.

P3 **+ with N** She is said to be merciless with students, and *abrupt* with flatterers.

P2 **pred** She had been abrupt and distant.

If a person is abrupt with another person they are very unfriendly or rude when talking to them.

absent adjective

- P1 attr Children up to three years old need to remain in more or less the same place and see the absent parent on a frequent basis.
- P2 **pred** The press and TV crews were *absent*.

 Freedom of speech is *absent* in communist countries.
- P3 + from N When you were absent from school today, I thought it was just because you had a cold. - The Security Police discovered I was

absent from my house. True love was absent from the chateau. That reason was not absent from his thinking. Jeanne Moreau has been absent from the big screen too long.

Absent means 'not present'

absurd adjective

- P1 attr This is an absurd idea.
- P2 **pred** The whole thing may seem slightly *absurd*. Don't be *absurd*, Professor,' Rudolph said.
- P3 [it] + to-INF (frequent) She always took the view that it was absurd to drag currencies together, that it could only be damaging to each individual nation to hook their currencies to each other's. = It is absurd to continue to reject a Scottish parliament when four out of five Scots say they want one.
- P4 [it] + that-CL It is, of course, patently absurd that the taxpayers are about to take on the creditors.
- P5 [it] + wh-CL It is absurd how the Champions Cup, which should be the crowning of all inter-

national competitions, has been financially demoted.

- [it] + for N to-INF It is patently absurd for manufacturers to be building cars that can travel at twice or three times the legal speed limit.
- P7 [it] + of N + to-INF (rare) It was absurd of Mr Lamont to announce that his policy would henceforth be attuned to British interests as though, hitherto, it had not been.

Something that is absurd is not worth taking seriously because it is unreasonable and may be amusing.

P6

abuse noun

- P1 A At the London drugs conference, it has been announced that new task forces are to be set up to tackle abuse in seven areas of Britain at a cost of over two-million pounds.
 - B The Society says more resources must be given to local authorities to help protect children in danger of *abuse*.
 - C A gang of lads are playing football, others are sprawled on the grass chatting. Leaning out of an upstairs window, a group is shouting abuse.
- P2 + from N
 - C On the rare occasions when he has been on the receiving end of *abuse* from business associates, he has not, he says, fought back.
- A Abuse can mean 'wrong or bad use.' → P1 P3
- B Abuse can mean 'evil treatment.' → P1 P3
- C Abuse can mean 'insulting remarks.' → P1 P2

P3 + of N (frequent)

- A Abuse of these drugs is believed to be common. I can't agree with the letter writer who claims bringing back the death penalty would be the ultimate abuse of human rights.
- B The sexual *abuse* of children has been described as the best kept secret. The secret is often kept by children simply because they are told not to tell.

5 accept

'approve'

accept verb

Α	'take'			
	Active: 1/2 Pas	ssive: 1/2	Genera	1: 0
-1	[N]A / [by N]			
Il cont	[N] _P	D1		
	[to-INF]	D2	Ĕ	
В	'acknowledge'			
	Active: 2/3 Pas	ssive: 1/3	Genera	1: 0
1	[N]A / [by N]			
llobl	[N] _P	D1	T2-	3
	[that-CL]P:it	D3	10	
	[wh-CL] _{P:it}	D4	P.	
	[N to-INF]P	D5		
	[it + pattern of	III] _P	T2-	3
III	[as N/V-ing]		T2	
	[as ADJ]		T3	

	Active: 2/3 Passive: 1/3		
1	[N] _A / [by N]		
llobl	[N] _P	D1	
111	[as N/V-ing]		T2
D	'integrate'		
	Active: 2/3 Passive: 1/3		
1	[N] _A / [by N]		
llobl	[N] _P	D1	T1.4-5
III	[to-INF]		T1
	[for N]		T4
IV	[ADV]		T5

M A You have been hurt in the past and others want to seek your forgiveness, but you refuse to accept. (only if clear from context)

D1 + Np

- A He accepted a cup of tea and a Marie biscuit.
- These birds will usually accept a standard nest-box, but some will build their own bulky nest from grasses and straw. The Vietnamese news agency says President Suharto of Indonesia has accepted an invitation to visit Hanoi. Never accept gifts from strangers and certainly don't accept a lift in a stranger's car.
- B Workers at the plant agreed by two to one to accept a radical package which includes a two-hour reduction in the average working week. The election campaign has been so controversial that I doubt very much whether any losing party is going to accept defeat. She was starting to accept responsibility for her actions.
- © She needed reassurance that she belonged somewhere, to someone; that there were people who would *accept* her totally, and in whom she could trust and believe. Elliot was infuriated, realizing his parents would never *accept* him for what he was.
- D She was one of the first girls at the school to be *accepted* by Oxford University.

D2 + to-INF

A I would be delighted if you accept to come with me.

+ (that)-CL_{P:it} (frequent)

B It is generally *accepted* that as one gets older one's memory fades, concentration levels become lower and one's ability to reason becomes less. He welcomed the King *accepting* that there should be a constitutional monarchy.

D4 + wh-CLp:it

B We should all accept how other people live.

 You would just have to accept what they told you.
 During the year she finds herself with little energy and having to accept what appears to be a growing need for dependence.

D5/T1 + N to-INFp / + Np + to-INF

- B Mr Mallaghan is widely accepted to have been a good landlord. Traquair House, near Innerleithen in Peebleshire, is generally accepted to be the oldest inhabited house in Scotland.
- D She had passed her highers well, and had been accepted to read English at Glasgow University.

T2 + N_P + as N/V-ing/+ [it]_P + as N-pattern

- B Proof of posting will not be accepted as proof of delivery. He accepted this as yet another of life's miseries. Lavender is widely accepted as being a sedative. I would make that decision and accept it as my responsibility to justify and educate the public as to the reasons for my decision.
- C We have not come to terms with *accepting* people as being gay and lesbian in society.

T3 + N_P + as ADJ/+ [it]_P + as ADJ-pattern

B He refused to *accept* his judgment as final. Most people would *accept* it as reasonable that an employer can protect its trade secrets.

T4 + Np + for N

D Refugees are accepted for resettlement in the West, while economic migrants are liable to repatriation. The institution to which the patient is to be transferred must first have accepted the patient for transfer.

T5 + Np + ADV

D The fact that I've been accepted to graduate school does not persuade them. Subsequently, other measures have been adopted to liberalise the economy and persuade the rest of the world

acceptable 6

that Vietnam should be accepted back into the global economic community.

accept means 'to take something that is offered'.

A person or animal can accept a thing or a service offered II, i.e. take it or consent to use it. \rightarrow M D1 D2

- B A person or organisation^I can accept a fact, plan, proposal, etc.^{II}, i.e. acknowledge that it is true, real, necessary, useful, fair, valid, etc. → D1 D3 D4 D5 T1 T2 T3
- C A person^I can accept another person^{II}, i.e. welcome, like or approve of them as they are. \rightarrow D1 T2
- D A person or organisation can accept a person II
 - (i) into a group or institution IV, i.e. allow them to become a member of that institution etc.
 - (ii) for something III, i.e. allow them to take part.
 - → D1 D5 T1 T4 T5

acceptable adjective

- P1 attr He accused Mrs Thatcher of turning the unacceptable face of capitalism into the acceptable face of her government.
- P2 pred A small Mercedes is acceptable, though only as a second car.
- P3 + to-INF (rare) This scene would be acceptable to show.
- P4 [it] + to-INF It is no longer acceptable to show girls as fulfilling stereotypical roles. At a time when dialogue is producing results across the world between parties who are wholly opposed to each other, it is really not acceptable to say that it is not possible for Israelis to sit down with Palestinians.
- P5 [it] + that-CL Can it really be acceptable that one party with access to substantial funds should be allowed to get away with this?
- P6 + as N Over time, photographs have become perfectly acceptable as evidence.
- P7 + for N/V-ing Such activities were considered

- acceptable for a gentleman. It is noticeable that mature students generally obtain better degree results than younger students, even though in the majority of cases the mature students did not have qualifications normally acceptable for entrance when they applied for the course. Onstad et al. are probably also acceptable for estimating concordance rates, although each of them has methodological limitations.
- + to N (frequent) Certainly there is a pattern of behaviour which must be acceptable to everyone. The political priority now is a deal that's broadly acceptable to both Congress and the White House. Michael Heseltine's name is being touted, but he is not acceptable to many in the Tory party.
- P9 [it] + for N + to-INF/[it] + for N to-INF These figures represent a change in attitude: it is now far more acceptable for women to bring up their children alone without being married.
- (i) Someone or something that has been suggested is acceptable to a person or an institution if they are willing to accept them.
- Someone or something can be acceptable for a particular purpose, person or requirement, i.e. satisfy their needs.

access noun

- P1 He said a problem with on-line communication was not everyone had access.
- P2 + by N Privatisation has encouraged a misguided withholding of new data from access by others, contrary to the public interest.
- P3 + for N Access for the disabled was very limited.
- P4 + to N/V-ing (> 30%) UN observers have so far been denied access to the area around Zepce. The report calls for a web of cycle ways, traffic-free zones, wheel chair access to all buses, coaches and trains. Other American air-
- lines are vigorously opposed to a deal that would give BA *access* to the huge American market.

 No one, and certainly not Mr Turner, has had *access* to national information. So we have a lot of parental involvement but hopefully everybody's got an open *access* to asking questions.
- P5 + for N + to-INF (rare) This will give virtual free access for airlines to fly anywhere and spark a competition war among operators.
- P6 + for N + to N Oftel's plan is a welcome part of a wider debate on access for schools and universities to the information superhighway.

7 accurate

A person can have access

- (i) to a place, i.e. be able to get there
- (ii) to something such as information, documents, etc., i.e. be able to see or use them
- (iii) to a person, i.e. be able to speak to them.

account verb

Α	'explain'				В	•
	Active: 2/3	Passive: 1/3				1
-1	[N]A / [by N	1]			1	[
	[that-CL]A	(5)	D		II obl	Ī
	[V-ing]A		D		C	
	[N V-ing]A		D			A
II obl	[for X] _P		D	ТЗ		I
111	[to N]			ТЗ	II obl	Ī
	iii maaaaaaa				III obl	ī

+ for N/V-ing_P / for N ('s) V-ing_P / for wh-CL_P

A Cancer death rates in industrialised countries are rising faster than can be accounted for by to-bacco smoking. It is the third time she has been unable to account for having a fortune in her hands. So how do you account for their being there? Perhaps tougher sentencing policy of the courts account for more people being sent to prison for longer terms. Perhaps this accounts for why we have so many more men than women in prison.

+ for N

B Private sponsorships only accounted for a third of all arts funding last year. Developing countries now account for a far greater share

В	'be responsible'		
	Active: 2/2		
-	[N] _A		
II obl	[for N]	D	
C	'have been classified'		
	Active: 3/3 Passive: 2/3		
-1	[N] _A / [by N]		
II obl	[N] _{P-1}		T1-2
III obl	[N] ₂		T1
	[ADJ]		T2

of world oil consumption than they did in the 1970s.

T1 + Np + N (rare)

C Finally, monitored by the still-man, a clear innocent-looking liquid bubbles through the coils of copper to be accounted single malt whisky.

T2 + Np + ADJ

C Such behaviour is still *accounted* sinful by the church.

T3 + to N + for Np

A She doesn't feel she has to account to anybody for her actions.

- A Somebody or something^I can account for something^{II}, i.e. explain it because there is a need for explanation. → D T3
- B Somebody or something can account for a part or amount of something II, i.e. be responsible for it.
- C If something^{II} is accounted a particular brand or quality^{III}, it is officially classified that way by an institution. → T1 T2

accurate adjective

- P1 attr Local radio gives accurate information about travel and weather at predictable times.
- P2 **pred** The name he had given was quite accurate.
- P3 [it] + to-INF It is no longer accurate to paint the Lib-Dems as merely a party of protest. But it is more accurate to divide this two thirds into a comfortable third and an insecure third. Instead of saying that the 1995 Budget involves a relaxation of fiscal policy, it would be more accurate to say that it involves less tightening than planned last year.
- + about N/V-ing/wh-CL It will be impossible to be anything like accurate about the time of death. Realize that your body is temporarily unable to be accurate about positioning itself. Now it's very difficult to be accurate about just what is happening.
- P5 + as N A weight of data on a person gathered over 25 minutes is a lot more accurate as a predictor than what you think of someone as they smile at you.
- P6 + in N/V-ing She had an unusual feminine ability to be meticulously accurate in punctua-

accuse 8

tion and spelling. Some claim it is much more accurate in detecting heart disorders than the angiogram, the usual method of investigating chest pains due to blocked vessels.

P7 + on N Some of our sense of humility and awe of course came from the awareness that 'the information' would be accurate on items we could verify. P8 + to N The temperature is accurate to within about 0.2 degree C.

+ with N We hope that staff will be accurate with the facts and will ensure that the confidentiality of our patients is respected. I'm very accurate with a hammer – it's my job.

Someone or something that is accurate is correct, reliable and precise.

accuse verb

	Active: 1/3	Passive: 1/3	General: 0	
-1	[N] _A / [by	N]		
Il cont	[N] _P		Т	
111	[of N/V-ing	1]	T	

- M We recognise this is not a view held by all and that in law everyone has the right to silence. We aren't accusing. (only if clear from context)
- D + N_P And now that the wife has accused the husband and they've had a jealous argument, just look how he slams out the door!
- T + N_P + of N/V-ing You don't have to accuse him of anything. The president accused her government of scandalous corruption and incompetence. We saw the trial of a party of youths accused of robbery. The senior edi-

tors accused each other of kowtowing to his demands. You certainly can't accuse Good Housekeeping of taking the easy option. Four leading stockbroking companies are accused of wrongfully compensating privileged clients for losses they sustained in share dealing. They accused her of having a canine voice spewing poison like a spotted serpent. I couldn't tell her the truth but she started getting suspicious and accused me of fancying him and leading him on!

A person or a statement etc. can accuse a person or a group of people of something which they consider wrong or of having done something they consider wrong that they have done it.

achievement noun

P1 A To create a big glossy house that has everything and still feels friendly is a major achievement.

P2 [it] + that-CL

A It was a great achievement that a month later a global agreement was reached.

P3 + for N

A The vote was a remarkable achievement for his party. Vietnam has, in the past two years, been selling rice on the international market, an important achievement for a country that not so long ago experienced severe shortages of rice.

P4 + in N/V-ing (frequent)

A Christopher Barnes receives one of this year's APCER prizes for outstanding achievement in physics by an undergraduate. Gerald Ratner's achievement in creating Britain's biggest jewellery business is not diminished by the problems he is now having.

P5 + of N/V-ing (frequent)

A He praised their achievement of qualifying

for the final of the Cup. Bell also had the dubious *achievement* of being the only non-Royal at the meeting which announced the split of Prince Andrew and the Duchess of York.

B Settlement activity in the occupied territories is an obstacle to the *achievement* of a just and lasting peace. Setting up standards for the different phases of a production process and measuring *achievement* of those standards is a time-honored way of controlling quality.

P6 [it] + for N + to-INF/[it] + for N to-INF

A It was an enormous achievement for him to recover his concentration. It is quite an achievement for the Government to have induced a loss of confidence in sterling when both the EC and the OECD suggest that the UK is expanding faster than almost any other European country this year.

- A An achievement is 'something that indicates the completion of something difficult which required great skill or determination'. → P1 P2 P3 P4 P5 P6
- B Achievement can also refer to the process of achieving. → P5

act verb

Α	'work'		D
	Active: 1/2 General: 0		
1	[N] _A		lobl
11	[against N]	D5	
III	[for N]	D7	
IV	[on/upon N] _P	D9-10	II ob
В			
	Active: 1/2 General: 0		E
1	[N] _A		
н	[N]	D1	lobl
C	'behave'		H
	Active: 2/2		111
lobl	[N] _A		
ll obl	[ADJ]	D2	
	[as if/as though-CL]	D3	
	[ADV]	D11	

D	'function'	
	Active: 2/2	
lobl	[N] _A	
	[V-ing] _A	D6
	[N V-ing] _A	D6
II obl	[as N]	D6
	[like N]	D8
E	'effect'	
	Active: 2/2	
lobl	[N] _A	
11	[to-INF]	D4
111	[on/upon N]	D9-10

- M A We know who these criminals are, the police have sophisticated intelligence networks so why don't they act? Rushdie expressed hope that parliament would act to end laws which he described as anachronistic and discriminatory.
 - B They're all essentially cabaret singers, and they really can *act*. It was quite obvious that she wasn't *acting*, and she was screaming in terror. (= pretending)

D1 + N

B I sat down and had a beer with him a few days ago, and he *acted* his old cocky self. I joined the St John's Players and *acted* the part of David Bliss in Noel Coward's "Hay Fever". Back in Cape Town, however, I had to pull myself together and *act* the part of a captain. (= pretend to be)

D2 + ADJ

© I managed to act smart and smile. His job was to determine which of the fish acted most agitated.

D3 + as if-CL/as though-CL

C We act as if saying yes and constantly accommodationg others' wishes. They act as though they were promoting energy efficiency when the opposite is true.

D4 + to-INF

E Synergie's Bio-Contour Eye Gel is gentle and fragrance free; it *acts* both immediately and progressively to reduce puffiness, bags and dark shadows, to smooth fine lines and delay ageing.

5 + against N

D6

A The Kwazulu administration was using the power given to it by the central government to act against its political opponents.

+ as N (frequent)

D At a time when the majority of the population was illiterate the windows in a church acted as a sort of Poor Man's Bible. The vessel, which will act as a medical support ship for British forces in the region, was forced to return to Devonport yesterday. Going through the fire got rid of evil influences but also acted as fumigation to rid the cattle of parasites. After finding a retired Professor of History who agreed to act as my guide and translator, I decided to go to one of the two villages.

D7 + for N

A The lawyer who acted for some of the detainees during their interrogation is Mr Peter Cathcart.

D8 + like N

D The abdominal muscles hold the key to a flatter tummy. When well-toned, they *act* like an invisible girdle.

9 + on Np

A Both will believe themselves to be *acting* on rational political beliefs.

+ on N

E These drugs *act* on the hormone adrenaline contained in nerves. The pituitary not only produces hormones which have a direct effect

on the body but also produces hormones which act on other endocrine glands.

D10 + upon Np

A Acting upon a sound instinct, I persuaded our party out of their beds.

+ upon N

E Nisbet treads familiar ground in describing

the physical and chemical controls that act upon the environment.

+ ADV (frequent) D11

C From that moment on, she acted very strangely. Men are expected to act in certain ways, women in other ways, in all sorts of situations.

- Act can mean 'do something for a certain purpose'. A person or organisation can act:
 - for a person or organisation III, i.e. represent their interests
 - against a person or organisation^{II}, i.e. work against them.

→ M D5 D7 D9 D10

- A person^I can act a role or part^{II}, i.e. perform as an actor in a play. \rightarrow M D1 also in phrasal verbs: act В
- A person, animal, or a mechanism^I can act a certain way ^{II}, i.e. behave that way. → D2 D3 D11
- D
- Somebody or something can act as something i.i.e. have that function. \rightarrow D6 D8 A substance or measure that acts on something has a chemical effect on it. \rightarrow D4 D9 D10

Idiomatic phrasal verbs

- + out ↔ N_P At this stage your child no longer needs to make himself the focus of his imaginative play. Instead, he will act out different scenarios with a toy or another person. (= play)
- Emotional stress can make your skin act up. + up (= behave in an undesirable way) You've got

to be entertaining. I act up a little bit and say the wrong things on purpose. (= behave badly) The old woman was preoccupied with the coffeepot, which was acting up again. (= not working properly)

action noun

- If you sit back and take it easy the time for action and achievement will be lost. My questions, Major, have nothing to do, therefore, with your actions as a soldier.
- + to INF (frequent) Mr Clarke promised swift action to lock up offenders as young as 12 after heightened concerns over child crime. A vote to authorize military action to enforce the Bosnian no-fly zone had been widely expected today. So there are powerful reasons for the international community to take action to stop the fighting before it spreads.
- P3 + against N (frequent) The only way out may be for Brazil to experience complete economic collapse before adopting successful antiinflation austerity programmes as a first, painful spur to effective action against inflation.
 - a After a stream of successful libel actions against newspapers, the number of reckless accusations and spiteful 'exposés' has decreased. The European Commission has announced
 - that it intends to take legal action against those member countries which have imposed an import ban on British beef and cattle.

- + by N Nevertheless, it must be recognised that a small minority is at all times hostile to any form of action by the police, whose task is immensely difficult. Its proposals for an 18month programme of concerted action by member states will become part of a growth package.
- P5 + from N There could be still tougher action from the bank today.
- P6 + in V-ing They were probably hinting at his action in ordering the release of five hard core Kashmiri separatists.
- P7 + of V-ing While this action of falsifying his time card is inexcusable, your action of approving the falsified data is inexplicable.
- P8 + on N It is awaiting congressional action on a proposal that could eliminate the tax deductibility of certain interest payments. I believe that as a result of this particular visit they're closer to taking action on our advice than they would have been had we not come.
 - β Cold water is tonic in its action on the skin. Ozone is produced by the action of sunlight on oxygen.

Action is 'the act of doing something or achieving something'.

- Action can mean '(especially the start of) legal proceedings in a court of law'. → P3
- Action can be 'the effect of something such as a chemical on a substance'. → P8

11 add

P5

active adjective

attr He is playing a full and active role within the organisation.

The Research Section of the society is P2 pred extremely active.

P3 + as N Given NEP politics, this left in positions of potential influence only the few ex-members of other parties still active as economists.

+ in N/V-ing (frequent) She was a real estate agent and active in charity work. By the turn of the century, he was already active in Liberal politics. The widespread introduction of grazing animals has been active in removing the cover,

draining wetlands. The home is active in trying to improve conditions for the native ponies.

+ with N He was active with such Jewish organisations as the Leo Baeck Institute and Zion House, of which he was chairman.

A person who is active in a particular cause or organization is directly involved in it and works hard for it.

adamant adjective

attr They have dropped their previously adamant demand for the participation of the

P2 pred He is adamant; nothing in this world will move him.

+ (that)-CL (> 30 %) He is adamant that we P3 must put less emphasis on nationalism. - L&C remain adamant that inflation will not fall below its present level. - She is adamant that women need something quite different. - It's a disaster. But he is adamant he will return.

+ wh-CL (rare) Everyone was adamant where P4 the camp had stood.

+ about N/V-ing He's adamant about that. P5 We are also adamant about not creating more streets or wider streets.

+ in N/V-ing Carmakers remained adamant in P6 their refusal to give in to demands. Grey was still adamant in refusing to publish the documents.

P7 + on N Murray is adamant on this.

If a person is adamant about something or adamant that something should be the case, they are not going to change their mind about it.

add verb

Α	MATHEMATICS			В	'increase an	amount'	
	Active: 1/3 Passive: 1	/3 (General: 0		Active: 2/3	Passive: 1/3	
1	[N] _A / [by N]			1	[N]A / [by	N]	
H	[N _{pl}]/ [N and N]/				[V-ing] _A		D6
	[NUM and NUM]	D2	T2	11	[N] _P	ĺ	D1
PART	[together]		T2		[that-CL]P	(it)	D3
	energe on				[wh-CL]	İ	D4
					[Q/S]p-it	1	D5

M A Contrary to Piaget's assumptions, they can add and subtract well before the age of 4 or 5. She'll start to add and subtract using her fingers.

+ Np

B To make creme mousseline, bring milk to the boil and add 3/4 oz butter. Only a small part had survived a fire which had gutted the building some 200 years ago, and a simple extension had been added about 15 years ago. With respect to translations I have occasionally added a

General: 0

T1

T1

D6

+ Npl/N and N/NUM and NUM D2

III [to N]p

A Some are intimidated by the math on a basic proficiency test, yet they can mentally add and subtract numbers in a supermarket looking for the best deal. At least she can add two and two without using a calculator.

adept 12

D3 + that-CL_{P(it)} (frequent)

B But he *added* that in some areas up to a quarter of the crop had been lost because of problems with storage, transport and labour. He *added* that the Soviet Union would like to see relations between Vietnam and the United States normalised.

D4 + wh-CL

B I would like to *add* how much I personally enjoyed it.

D5 QUOTEP: It / SENTENCEP: It

B "All we're asking for is a little more tolerance," she *added*. Very surprised and delighted, I might *add*, but very surprised.

D6 + to N_P (frequent)

B After a fortunate succession of good harvests, he *added* to his lands, hired a labourer each year until he had six men and built a new

house covered with tiles. (= increased) A bronze of him when young, on a horse, and 6th-century BC Greek helmets *add* to the martial air. (= increase)

T1 + Np + to N

B If you like your food spicy, *add* a teaspoon of chilli sauce to the hot oil before you start stir-frying the noodles. A framed set of early-nineteenth-century Valentines *adds* a note of frivolity to the room. Add the sum to the total loan.

T2 + together ← N_{pl}/N and N_P / together ← NUM and NUM

A We add the numbers together and bring them down to a single digit.

- A person or machine^I can add numbers^{II} or simply add, i.e. carry out a mathematical operation.

 → M D2 T2
- B The meaning of add is 'put something with other things to increase the amount or the total number'.
 - (i) A person can add an ingredient to what is to be cooked III.
 - (ii) Somebody or something can add a certain quality to something it, i.e. contribute it.
 - (iii) A person^I can add a further statement^{II} in a conversation etc.
 - → D1 D3 D4 D5 D6 T1

Idiomatic phrasal verbs

- + in

 → N_P Once the vegetables start to sizzle add in a couple of tablespoons of water and put the lid

 on.
- + on ↔ N_P To the rear is a large dining room, added on early this century. This is an old Suffolk cottage with lots of bits and pieces added on and I have my desk upstairs right up against the window.
- + on

 N_P + to N

 What happened is that she kept adding on to this story of us having at 20th Century Fox, and she was going to be a film editor and I was going to work with the likes of Elizabeth Taylor. An incongruous breakfast room extension has been added on to the back.
- up Don't forget that John Major couldn't get a job as a bus conductor because he couldn't add up.

- We believe the sums do not add up. (= come to the expected total)
- + up → N_{pl}/N and N_p/up → NUM and NUM When he added up the numbers, Terhune found that by the time the cottage was expanded, it would cost no less than other Fairlands properties. (= calculated)
- + up + wh-CL You add up how much the evening has cost. (= calculate)
- + up + to N These costs are conveniently treated separately from the budget deficit, though they will still add up to 100 thousand million dollars annually. (= come to a total) Acids cause irritation and degeneration of connective tissue, which eventually adds up to rheumatic pain. (= results in)

adept adjective

- P1 attr An adept and resourceful mind was useful.
- P2 pred She was reflective, conversationally adept, and inquisitive.
- P3 + at N/V-ing (> 30%) He was a cross between monk, mystic and garage mechanic, and *adept* at manual labour. I had become fairly *adept* at judging the time of day from the angle of the
- sun. Isn't it enough that they become *adept* at reading and filling in forms? Most people seem to be equally *adept* at solving problems. Lady Alice was *adept* at steering any conversation along the right lines.
- + in N/V-ing Salvors also need to be adept in the politics of marine accidents. He is extremely adept in dealing with financial matters.

13 admire

P5 + on N (rare) If you had an instrument which you were pretty adept on – you didn't get to play it!

P6 + with N She must have been very adept with

her hands. If you or someone in your family is *adept* with a needle, think about sewing a memory quilt.

A person can be adept

(i) at or in doing something, i.e. very good at doing it. There is no difference in meaning between adept at and adept in, although adept at is far more frequent.

P6

- (ii) on a musical instrument
- (iii) with their hands or a tool.

adequate adjective

P1 attr There is never an adequate explanation.

P2 pred Your instructions were most adequate.

P3 + to-INF Increasingly it is recognised that traditional UN peace-keeping is not adequate to deal with problems such as the crisis in Bosnia.

P4 [it] + to-INF Multilateralism is no longer adequate to meet the new threat to world order.

P5 + for NV-ing (frequent) In the very smallest countries, the market will never be adequate for a full range of industry. Thorne's literary style is not always adequate for stitching the physics seamlessly to the history and biographies. Be-

tween May and September the quality of sunlight is quite *adequate* for water heating and space heating.

+ in N/V-ing These are just some of the tributes that have been paid towards Janet Street-Porter, but they are barely *adequate* in summing up the radical and draconian changes for which she has been responsible in her stewardship of youth TV programming.

P7 + to N Are the testing procedures now used adequate to the task? No scientific language is ever adequate to reality.

If something is adequate for a particular purpose, it is sufficient in quality or amount.

adjacent adjective

P1 attr If the rate of pollution is not drastically reduced in Romania, Bulgaria and the adjacent areas of the Soviet Union, the Black Sea could become a dead lake in 10 years. The rented crowds are bussed into the big towns from the adjacent countryside.

P2 pred Our rooms were on the same floor, but not adjacent. + to N The University will erect a new building on land adjacent to the main campus at Edgbaston. Culver Street lies adjacent to the main shopping areas of the High Street and the Lion Walk pedestrian precinct. Others mentioned the practice (used more extensively outside Britain) of giving injections into the orbital vein, adjacent to the eye.

If something is adjacent to something else, or if two things are adjacent, they are next to each other.

admire verb

	Active: 2/3	Passive: 1/3	0	General: 0
1	[N]A / [by I	N]		
II obl	[N] _P		D1	T1-2
	[wh-CL]P		D2	
111	[for N/V-in	g]		T1
IV	[in N]			T2

D1 + Np Is there a woman you particularly admire? Davis says that he has always admired Paul McCartney's musical talents. He did not expect goodness and badness to be demarcated any more clearly in life than they were in the

novels he admired. Beauty is still the one characteristic that we admire and envy above all others, particularly when we are young. She admired herself in the mirror. I admire your courage in saying no. And later in a nearby

admission 14

village we admired a display of superbly decorated loaves made for celebrating weddings and feast days. He went to admire the tie in the small mirror that hung above the phone.

- · I once heard Alice Hurley admire a diamond brooch that Lady Georgina was wearing. (= express her admiration for) They were also asked to admire the dandelions growing on the pitch. (= look at and enjoy)
- + wh-CL_P (often: how) They're very co-

operative and admire how we've enforced our 'no weapons, no drugs' policy. I admire what you're doing and I'll help. But it's hard not to admire what Mitterrand has done.

- + Np + for N/V-ing People deserve to be respected and admired for hard work and good work done. I admired him for being so confident.
- T2 + Np + in N What qualities do you most admire in others?

Admire means 'think highly of' A person^I can admire

(i) something^{II} in a person^{IV}, i.e. admire a quality that person has

someone or something II for something III, esp. for a quality they have or for something they have done or are doing.

P8

admission noun

A Open daily 2-6 pm. Admission 1.50 (exhibi-

B Basically, he is a simple man. And, by his own admission, a lazy one.

Po + to-INF

> A He applied to the Supreme Court of Victoria for admission to practise as a barrister.

+ that-CL (frequent)

B Her admission that the devil appeared to her in prison was enough to condemn her. The admission that Polly Peck has liquidity problems will do little to encourage the confidence of both creditors and investors.

P4 + as N (rare)

> A They also point to the many widows who can lose their social life when their husbands die, and they are no longer guaranteed admission as guests.

P5 + for N

> A Faris and Dunham discovered that the rates of hospital admission for mental illness were not randomly distributed throughout the city.

P6 + into N

A Shortly after his admission into hospital he had a massive brain haemorrhage and died on the operating table without regaining consciousness.

P7 + of N (frequent)

> A A club spokesman said it was hoped the members would approve the admission of women.

B It looks like some kind of admission of guilt. + to N/V-ing

A Critically ill patients waited as many as five days for admission to hospital wards. ers talked about the competition for admission to Harvard or Stanford. Admission to the show is free but there is a 20 p charge to the horticultural marquee.

B His admission to links with armed groups cast doubt on this view. Having escaped severe punishment by the Football Association for his admission to taking cocaine, he has the chance to change his life.

P9 + of N + by N

> B There has as yet been no admission of responsibility by the Tamil Tigers. Today's release is being interpreted as an admission of defeat by the Communist Party in Belgrade.

P10 + of N + to N

> A The excessive resistance to the admission of women to the priesthood only makes the institutional argumentation against it more suspect and shaky.

+ to N + as N

A The Act states that it is unlawful to discriminate against a person by refusing or deliberately omitting to accept an application for his or her admission to the establishment as a pupil.

- Admission can be used to refer to the permission to enter somewhere. Admission
 - to a place of interest such as a museum is 'the right to go there'
 - to a club or institution is 'the right to go there as a member'.

→ P1 P2 P4 P6 P7 P8 P10 P11

Admission can be 'an act of admitting something', i.e. agreeing that something is true, especially in phrases such as an admission of guilt, of defeat. → P1 P3 P7 P8 P9

15 admit

admit verb

Α	'confess'			
	Active: 2/3 Passive: 1/3			
1	[N] _A / [by N]			
ll obl	[N] _P	D1	T3	
	[V-ing]	D2		
	[that-CL] _P	D3	T4	
	[wh-CL]	D4		
	[Q/S]	D5	T5	
	[to N/V-ing]	D7		
III	[to N]		T3-5	
В	'allow to enter'			
	Active: 2/4 Passive: 1/4			
1	[N] _A / [by N]			
ll obl	[N] _P	D1	T1	Q
111	[as N]		T1	Q
IV	[into N]		T2	
	[to N]		T3	Q

Active: 2/2	C
lobl [N]A	lobl
II obl [of N/V-ing] D6	II obl

D1 + Np

A Should she force him to admit the truth?

Greycoat Commercial Estates and associated companies finally admitted defeat and sold their land interests to the GLC on 29 March 1984.

Apparently, Barker admitted his mistake and apologised to Mujtaba afterwards.

No-one

B Children under six are admitted free. He admitted each of the delegates himself. Each ticket admits two people and is valid until the end of October. I lay in my pallet waiting for sleep, with my window open to admit the bright autumn air.

has admitted responsibility for the murder.

D2 + V-ing

A So far no group has *admitted* carrying out the murder. But if he had something to do with it, why'd he *admit* being here?

D3 + (that)-CL_P (> 30 %)

A I have to admit that I have bad handwriting, but that is not a moral fault of mine. Philip admits he can't walk past a bookshop without going in. I have to admit, sir, there's one thing that worries me.

D4 wh-CL

A Perhaps, he muses, Milligan was terrified to admit how much pleasure he was missing out on. I am ashamed to admit what a relief this was. Some of the fur traders have been bold enough to admit why their industry has been hit.

D5 QUOTE/SENTENCE

A "I must admit, when we got to Sydney I really didn't feel very well at all," she said. "I do not know yet," she admitted.

D6 + of N/V-ing

C There will be slow growth and greater unem-

ployment for years: our economic problems admit of no other solution. If the link really were necessary, it would admit of no exceptions. Not only do both works admit of being read either exoterically or esoterically: both works express precisely similar attitudes towards eternal life.

D7 + to N/V-ing

A Your father did not admit to his blindness and your mother, long after his death, continued to behave as if he had not died. She described herself as an emotional person easily moved to laughter or tears and admitted to being rather shy.

T1 + Np + as N

B The United Nations has voted to *admit* Namibia as its one-hundred and sixtieth member, one month after it gained independence from South Africa.

+ Np + into N

B Even Galiani admitted more of social forces into his utility theory than modern theorists would allow. The side arcades which with their tall arches above admit as much light into the nave as is possible. You will be admitted into the hospital either on the day of the procedure or possibly the night before.

+ N_P + to N

T3

B He is also in favour of women being admitted to his club, the United Oxford and Cambridge University Club. Wu Man, a brilliant young virtuoso, was among the first group admitted to the Beijing Conservatory after the Cultural Revolution. Six people are reported to have been admitted to hospital with bullet wounds or injuries from bomb explosions.

+ N + to N

A He may never have admitted this even to himself.

T4 + to N + (that)-CL

A We don't admit to ourselves that we're playing games with our children. I'm talking about the people who admitted to me they were guilty.

T5 + to N ↔ QUOTE/SENTENCE

A "I absolutely cannot compete with it all, or be natural or cheerful, when they won't treat me like a human being," he *admitted* to his mother.

Q + N + as N - to N

B The Foreign Ministers of Lithuania, Latvia and Estonia say they have asked for the three Baltic states to be *admitted* as observers to the thirty-five nation human rights meeting taking place in Copenhagen.

- A Admit can mean 'concede that something is true' or 'confess'. Often the two meanings overlap, but note that:
 - (i) A person admits that something is the case always means 'concede'.
 - (ii) A person admits a crime, a mistake, their guilt or the truth II means 'confess'.
 - (iii) A $person^I$ admits to something II or admits doing something II can have both meanings.
 - → D1 D2 D3 D4 D5 D7 T3 T4 T5
- B (i) A person^{II} can be admitted to or into a place^{IV}, i.e. be allowed to enter.
 - (ii) A person^{II}can be admitted to or into a group, institution^{IV}, etc., i.e. be allowed to join it.
- C A situation II can admit of a particular solution, possibility, explanation II , i.e. there is this solution etc. for it. \rightarrow D6

adopt verb

Α	child				
	Active: 1/3	Passive: 1/3		General: 0	
1	[N]A/ [by	N]			
11	[N] _P		D	T1.3	
111	[as N]			T1	
IV	[into N]			ТЗ	

- M A Janet Dewey and her husband also wanted to adopt, but "no adoption agency in the U. S. would consider us due to our age and religion."
- D + N₁
 - A So we decided that we would adopt a handicapped child.
 - B I suggest you adopt the same technique. The hard line adopted by France and Germany over the farm subsidy question now seems slightly more flexible. This was what was meant when people said we would gain credibility for our policies if we were - to adopt another Euro-metaphor - "anchored" to the deutschmark It always amused Sarason that their father had insisted on his sons and daughters adopting and legalizing different surnames. Between 1982 and 1986 48 laws were passed, 269 decrees adopted, and innumerable circulars distributed in the push to implement the decentralization programme. Towering over all the girls, and most of the boys, Eleanor adopted an unbecoming, hunched-over posture. Again the Trust

В	'take'			
	Active: 2/3	Passive: 1/3		
1	[N]A / [by I	N]		
II obl	[N] _P		D	T1
111	[as N]			T1
IV	[from N]			T2

adopted an approach which was already being experimented with on other problem estates.

1 + Np + as N

A Irene, 68, who *adopted* Mark as a child, said his huge win had done nothing to heal a bitter rift with the son she last saw a year ago.

B After the war and the avalanche of decolonization, the ideals of modernization were *adopted* almost everywhere as a sort of state religion. Saints were *adopted* as patrons of Christian countries and there are patron saints of parishes and cathedrals.

T2 + Np + from N

B The use of the word "strike" was adopted from the sailing industry by the unions.

It seems likely that these words have been adopted from another language.

He says he is guided by a motto he adopted from a former teacher.

T3 + Np + into N

A Her daughter was normal and married a man who was *adopted* into the family.

A family^I can adopt a child^{II}, i.e. bring it up and treat it as if it were their own, a person can be adopted into a group, ie. be welcomed and integrated. → M D T1 T3

P8

B Adopt can mean 'take'; typically used with objects such as approach, law, attitude, name. → D T1 T2

advantage noun

P5

P6

P1 Halving the pound's external value since the 1960s had failed to gain any competitive advantage. We have huge advantages and it's up to us to use them wisely. Certain club players will derive financial advantage from their association with the game.

P2 [it] + to-INF Even outdoors, it is an advantage to provide a way of watering the roots, especially during very dry summers. And from that point of view it's an advantage to choose a subject who isn't world-famous. It will be to your advantage to tackle chores that have been left for weeks.

P3 + that-CL The Internet has the advantage that it is cheap for subscribers to use.

P4 + for N There might be a competitive advantage for the company that promises to keep people and retrain them for changing circumstances.

+ in N/V-ing Attendance at nurseries can give children advantages both in social adjustment to primary school and in scholastic achievement.

But the company may have an *advantage* in being in the footwear business, as a supplier to Marks & Spencer and owner of the Lotus brand.

That was full-time college for a year. There were a lot of *advantages* in going to that course.

+ of N/V-ing/of N V-ing (> 30%) His rival had the advantage of attending a school in the same city. Traders discovered the advantage of letting others carry their goods, while they themselves acted as middlemen in the direct exchange with Europe. If you're successful in this it pays your costs for the rest of the year, and you have the advantage of your horses being worth more money.

• The morning after, both may have strong feelings, not of pleasure, but of embarrassment, shame, guilt, and fear because he took advantage of her. (= seduced) You have the advantage of me there, Lescombe. I'm afraid I haven't read it, though I hear it is one of the most boring books ever published. (= know something I don't)

+ over N In particular, the parliamentary decree gives the Communist Party enormous financial advantage over any new rivals. Other advantages over VHS are better sound quality, whether mono or stereo, and up to 3 hours recording in long play mode.

+ to N/V-ing This will not be much of an advantage to the consumer if the authorities insist on labelling cosmetics with all of their ingredients. When a side is running up a big score there is no advantage to the bowling side to complete the overs. There is at least one considerable advantage to long hair. It is a pretty reliable Idiot Early Warning Device. Ald. Byrne said there was no constitutional, political or economic advantage to becoming a breakaway state.

P9 [it] + for N + to-INF/[it] + for N to-INF It can be no advantage for a writer to be hyped by his publisher as a latter-day Tolstoy just because he has written a long book. It is not an advantage for the continent to be remote from Britain.

P10 + for N + in N/V-ing Professor Michael Barber of Keele University, a leading expert on schools, pointed to the advantage for private schools in selecting pupils by ability. There's every advantage for the country in having strong Liberal Democrat representation.

P11 + for N + over N

 Projections of the outcome based on exit polls indicate a clear advantage for him over the candidate of the centre-right, Mr Mario Vargas Llosa. (= lead)

Advantage refers to a favourable situation or a benefit. Something (or someone) can

- (i) be an advantage for or to someone benefitting from it
- (ii) have an advantage of something that makes it better than an alternative
- (iii) be an advantage over something that is a worse alternative.
- → P1 P2 P3 P4 P5 P6 P7 P8 P9 P10

advertise 18

advertise verb

	Active: 1/3 Passive: 1/3	0	General: 0
1	[N] _A / [by N]		
11	[N] _P	D1	T1-3
III	[for N] _P	D2	
	[for N to-INF]	D2	
IV	[as N/ADJ]		T1
٧	[for N] PRICE		T2
VI	[for N] PURPOSE		T2
VII	[to N]		T3

- M They say it pays to advertise.
- D1 + N_P I was nearing the freeway exit and felt tired when I saw a sign advertising the Holiday Inn. For further information on products and services advertised in this issue tick the relevant name (s) listed below. Millais was appalled when his painting Bubbles was acquired by Pears and used to advertise soap.
- D2 + for N_P/for N to-INF The channel has not advertised for new ideas but is relying on word-of-mouth to alert potential programme-makers.

 I mean this week they were advertising for an usher at the magistrates' court in Newark. Often the group starts with one or two enthusiastic people realising that they have a need to talk to like-minded people; they then advertise for others to join them.
- + Np + as N/ADJ Kulta is advertised as "the beer from nowhere" and "the coldest beer in the world". This drug was an advanced antibacterial preparation which, the author shows, was advertised as effective for a great number of complaints.
- + N_P + for N Use only rigid plastic containers that are advertised for use with food. He advertised it for £ 7.
- T3 + N_P + to N I dared not switch on the lights, and the torch had to be used with caution. I didn't want to advertise my presence to Rownall's friend. A marriage within a household was an occasion to reinforce family and kinship relationships and advertise its harmony and status to the outside world.

The basic meaning of advertise is 'make known publicly'.

- (i) A person or organisation can advertise a product, service, event or job II.
- (ii) A person or organisation^I can advertise for somebody or something^{III}, i.e. try to find them by advertising.
- (iii) A person can advertise his or her presence etc. to a person it.

advice noun

- P1 I would ring up Liz to ask her advice.
- P2 + to-INF Some heeded his *advice* to sell, others did not. She had left the Bjelke-Petersen trial as soon as she recognised Shaw on the jury and had taken her mother's *advice* to stay away.
- P3 +that-CL Although the lifting of the bans was welcomed, there was disappointment that ministers had ignored veterinary advice that British beef was safe. He moved to Australia six years ago following medical advice that he live in a warmer climate. The Board refused to grant the film a certificate after hearing legal advice that it probably contained a serious criminal libel of Mr Rushdie.
- P4 + about N/V-ing/about wh-CL/about wh to-INF I want your advice about the disposal of these things. To a Mr Mack he gave sound advice about improving the subject of his

- manuscript. An investment advisor/manager can give you advice about whether you're in the correct tax bracket and how you can decrease your tax liability. It also allowed me to meet like-minded people and professional photographers who gave me advice about where to go and introductions in other places.
- P5 + from N (frequent) But the advice from her colleagues was that her authority had been weakened irrevocably. I'm acting on advice from the other trustees and making a joint claim with my brothers.
- P6 + of N
 - Advice of delivery ensures that a signed receipt of delivery is sent back to you. (= written notification)
- P7 + on N/V-ing/on wh-CL/on wh to-INF (very frequent) Many now offer check-up services

19 advise

P10

including advice on diet, blood- pressure readings, breast checks and cervical smears. The trust has produced a free information pack that included advice on feeding birds in winter and choosing the most ecologically friendly plants for containers. Contact the Board's European co-ordinator, Christine Snale, for advice on where you are likely to find a job to suit your aims and experience. Now more than ever Moscow needs expert advice on how to get production up and waste down.

P8 + to N (frequent) His best advice to future civil servants is that they must decide before applying whether they want to be, say, customs officers or revenue officials.

+ to N + about N/V-ing/to N + about wh to-INF John Patten, reacting to a tabloid panic about sex education in schools, withdrew explicit advice to homosexuals about safe sex as part of a vote- securing tantrum. The advice to M. E. patients about changing dental fillings is this: Do not rush into having your amalgam fillings removed.

Edwina Currie's advice to the impoverished north about how to improve its diet, and thereby its health, was universally reviled.

+ to N + on N/V-ing/to N + on wh-CL/to N + on wh to-INF Faced with scientific evidence that advice to the public on alcohol consumption pitched the recommended limits too low, Stephen Dorrell had a problem. This independent agency offers free advice to leaseholders on buying freeholds and extending leases. His supporters were divided in their advice to him on whether he should accept the offer of a return to the Cabinet in today's reshuffle. Its advice to motorists on how to avoid confrontation included avoiding eye contact with other drivers.

If someone gives advice on or about something they give their opinion to someone on what they should do.

→ P1 P2 P3 P4 P5 P7 P8 P9 P10

advise verb

Α	'recommend'		
	Active: 1/3 Passive: 1/3	G	eneral; 0
1	[N] _A / [by N]		
- 11	[N]P ÆFFECTED	D1	
	[V-ing] _P	D2	
	[to-INF]		T1
	[that-CL]	D3	
	[wh-CL]	D4	T3
	[wh to-INF]	D5	T3
	[Q/S]	D6	
111	[N] _P BEN/REC	D1	T1-5.7.9-10
IV	[about N/V-ing]	D7	T4
	[on N/V-ing/wh-CL/	D10	Т9
	wh to-INF]		11.22.07
	[as to N/wh-CL]		T7
٧	[against N/V-ing] _P	D8	T5
	[otherwise]	D11	T10
VI	[as N]		T6

A During the summer break which runs until September 1, students have a break but staff are still available to *advise* and guide.

D1 + Np

A Mr Dayal who is at present head of the cabinet which advises the Secretary General is relatively little known outside the corridors of the United Nations. If this is the case, I would advise some additional therapy such as counselling or a self-help group. Advance booking is ad-

В	'inform'			
	Active: 2/3	Passive: 1/3	G	ieneral: 0
- 1	[N]A / [by N]			
- 11	[N] _P		D1	T2-3.7-8
111	[that-CL]		D3	T2
	[wh-CL]			T3
	[wh to-INF]			T3
	[as to N/wh-0	CL]	D9	T7
IV	[of N]			T8

vised. Lovesey wanted to be able to advise customers on the basis of practical experience.

B The existing/old codes will cease on April 16, so you have only a few months to convert, revise stationery, *advise* colleagues, customers, friends, etc.

D2 + V-ing_P

A She *advises* protecting younger children as much as possible from temporary relationships so as not to trigger feelings of loss.

advise 20

3 + that-CL

A Some aromatherapists *advise* that pregnant women use no essential oils at all.

B Government officials *advised* that no export licence was required.

D4 + wh-CL

A Mr Matthew Fletcher, Consultant Urologist at Brighton General Hospital, *advises* how men should carry out similar self-examination. Could you *advise* if anything is lacking in his diet?

D5 + wh to-INF

A Each year, too, Jekka's knowledge of herbs – medicinal, culinary and cosmetic – has increased, so that she can *advise* how to use them.

Her book, produced by American Express Worldwide Travel Service, points the way to the best suitcase or bag and *advises* what to pack for more than 100 key destinations.

A lighting consultant will *advise* where best to place lights and how much it will cost.

D6 QUOTE/SENTENCE

A "Don't pour it out too quickly," Anthony had advised.

D7 + about N/V-ing

A I will not *advise* about the structure of the birdroom, except to say: build it to last. This is another good reason why you should buy from a breeder, as he will be able to *advise* about sexing the birds.

D8 + against N/V-ing_P

A We strongly advise against it. Dermatologists advise against using water that is either too hot or too cold. Lukewarm water is best for your skin.

D9 + as to wh-CL

B Can you advise as to why this should be happening.

+ on N/V-ing/on wh-CL/wh-to INF (frequent)

A Your local tax office can advise on foreign tax. Alec & Val Scaresbrook advise on getting the best from a barbecue. The Select Committee set up by the Government to advise on how Nolan's recommendations 'might be clarified and implemented' goes further than Nolan in one respect. They should be able to advise on how to get this type of help.

D11 + otherwise

A But, most observers of presidential leadership *advise* otherwise.

T1 + Np + to-INF

A To help in the prevention of heart disease we are *advised* to eat fish three or four times a week.

If you find yourself facing allegations, you would be well *advised* to exercise your right of

silence until you have discussed the matter with a solicitor. People are advised to stay well clear of the area or face arrest.

T2 + Np + (that)-CL

B He claims the society failed to advise him it was not in his interest to pay off some of the capital sum monthly. But believe me when I advise you that it will do you no good whatsoever. I should advise you that my name really is Henry, not Henri.

T3 + Np + wh-CL/wh to-INF

A He's the project manager, advising villagers how they may set up their own marketing centres. The banks will advise governments how to protect the environment and resources. She was advised what to do.

B After more than two weeks since polling day, voters have still not been *advised* how many votes the major parties polled.

$T4 + N_P + about N/V-ing/$

N + about wh-CL/wh to-INF

A They will be able to advise you about the books you can buy. Your local Catholic priest should be able to advise you about getting married in Ireland and contact a priest in the area for you. I gather that some women in television have been advised about what looks 'good', even if it doesn't necessarily coincide with their own style. What I plan to do in an appropriate fashion, in a prompt fashion, is to put together a group of people and let them advise me about how we might best do this.

We are *advised* about how to reduce our vulnerability to crime by limiting our contact with those who choose to commit crime when in public

+ N_P + against N/V-ing

A You would have advised me against it long ago if I hadn't been too damn proud to ask.

The South African Department of Foreign Affairs has advised tourists against visiting Madagascar because of the current state of emergency in the country.

T6 + Np + as N (rare)

T5

A Until recently junior aspirin, and nowadays children's paracetamol, have been *advised* as standard home medicines to relieve fever and pain.

T7 + Np + as to N/wh-CL (rare)

A I have been accepted by St Andrews University in Scotland. You are Scottish and trained there, so who better to *advise* me as to the books I would need, and the equipment?

B Your specialist will be able to *advise* you as to where your nearest local private clinic is situated.

21 affinity

T8 + Np + of N

B He said they should *advise* him of the results of the talks by 2.30pm today.

T9 + N_P + on N/V-ing/N_P + on wh-CL/wh-to INF/N_P + upon N (rare)

A He is assisted by a Council, which advises him on various issues. International make-up artist Stephanie Jenkins has been making up faces for more than 10 years. She advised our readers on making the most of their looks. And she told all this to Mrs Booker and asked her to ask Sam to advise her on whether or not she ought to tell this to the police. He's here

to advise you on whether your old title is worth anything and how to use it to the best advantage.

Dr Dee Soda is a New York psychologist who advises high fliers (men and women) on how to fly even higher in corporate life. Through their contacts you may be put in touch with people who have succeeded and who understand the procedures and can advise you upon the correct approach.

T10 + Np + otherwise

A We'll proceed with the arrest unless I advise you otherwise.

- A advise generally means 'tell someone in a cooperative spirit how to act or what to do, i.e. give them advice': A person or organisation can advise
 - (i) something or doing something^{II}, i.e. recommend it
 - (ii) someone^{III} on or about something^{IV}, i.e. give advice on a particular matter. (Note that on is used in formal contexts)
 - (iii) someone III against something V, i.e. tell them not to do it.
 - → M D1 D2 D3 D4 D5 D6 D7 D8 D10 D11 T1 T3 T4 T5 T6 T7 T9 T10
- B In official or legal language, advise can be used to mean 'inform someone of something'.
 - → D1 D3 D9 T2 T3 T7 T8

affair noun

P1 A Catholic leaders have criticised the government's handling of the affair. Gwynn was well aware of the passions that could be aroused by discussing Irish affairs.

B I'm having an affair and paradoxically this has improved sex with my husband.

P2 + between N_{pl}/N and N

B The children of the late Robert F. Kennedy condemned a television movie about a purported affair between their father and Marilyn Monroe as a lie.

P3 + of N/V-ing

A Iran and Syria have been applying heavy

pressure on the kidnappers in Lebanon to bring an end to the whole *affair* of hostage-taking. There was the strange *affair* of the Chancellor

of the Exchequer's Christmas drinks party. For most, it is a grubby *affair* of locating illicit money and exchanging it for illegal narcotics.

P4 + with N (frequent)

B Francesca's stepmother, Denise, was having an *affair* with her husband's artdealer, Franco Rappetti. Israelis appear to have developed something of a love *affair* with abroad. They are compulsive tourists.

- An affair can be 'a matter or business, usually of some importance'. → P1 P3
- B An affair can be 'a sexual relationship between two people, at least one of whom is married to someone else'. → P1 P2 P4

affinity noun

P1 A Your Scorpio lover will penetrate the depths of your being both sexually and emotionally. Great for a torrid affair, but marriage may require more mental affinity.

P2 + between N_{pl}/N and N

- A There's often a natural affinity between a country's wines and its cuisine.
- B The strong affinity between the British aristocracy and Indian nobility was a truly golden thread which still unites them.

 There is a nat-

ural *affinity* between the female members of the community, a support structure based on genuine appreciation of and interest in each other.

P3 + for N (frequent)

B Most young people still have an amazing affinity for the most basic, simple games, she says. You've got to have people who feel quite at home in the sea who are naturally fishermen, who have an affinity for the water. The affinity of haemoglobin for carbon monoxide is

afford 22

more than 200 times greater than its affinity for oxygen.

P4 + to N

A It's the brooding nature of the Bronte literature that so attracts the Japanese – particularly Emily Bronte's Wuthering Heights, with its *affinity* to the Japanese tradition of love and tragedy.

B The people themselves feel little *affinity* to their wine-growing counterparts across the river.

P5 + with N (> 30 %)

A Throughout ethics there is an affinity with aesthetics. A more moderate party now, it clearly has a growing affinity with the social democratic parties which are so strongly represented in the European Parliament.

B Durrell's *affinity* with the landscape and culture of the Mediterranean inspired his work as a poet, novelist and travel-writer.

- A An affinity can refer to a close relationship or similarity between two people or things. → P1 P2 P4 P5
- B Affinity can refer to the fact that a person is aware of a close relationship and feels attracted by someone or something.
 - (i) A person can feel an affinity to someone, i.e. be aware of a certain similarity between them.
 - (ii) A person can have or feel an affinity for something or someone, i.e. be attracted to them.
 - (iii) The affinity of a chemical for another is 'the tendency for them to form a compound'.
 - → P2 P3 P4 P5

afford verb

Α	MONEY ETC.		В	'make available'		
	Active: 2/2			Active: 2/3 Passive: 1/	3	
lobl	[N] _A		1	[N] _A / [by N]		
llobl	[N]	D1		[V-ing] _A		T
	[to (-INF)]	D2		[N V-ing] _A		T
	[N to-INF]	D3		[that-CL]		Т
			II obl		D1	Т
			11 19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	INI DENUDEO		-

D1 + N

A In a telephone call to his friend and mentor, Mick Ives, Yates said he could not afford the time to go to the Isle of Man. He was early enough to be able to afford a halt at Crag Lough Wood. I just could not afford any newspaper publicity in my line of work. The Institute's warning supports growing concerns that for environmental reasons Australia cannot afford unchecked population growth. He's got a great future ahead of him. If he carries on the way he's going I can't see a British club being able to afford him. They can't afford another scandal over lax supervision at the bank.

+ Np

B There are few more prestigious addresses than Nob Hill, the highest point in central San Francisco, which *affords* spectacular views over the city.

D2 + to-INF/ to

A The trouble was that he could not afford to buy a house or set himself up in business on his own money. With the country already in a severe economic crisis, these are dollars that the country cannot afford to lose. He couldn't af-

ford to spend the time to go away for so long to Los Angeles. You can't afford to have your enthusiasm undermined. If they want to pay somebody else to do it, they can, we can't afford to, but we've always been clean in this building.

D3 + N to-INF (rare)

A We know of Class War members who have lost their jobs through their beliefs but I can't afford that to happen.

$+ N_P + N$

B The Lloyd George government doubted whether renewal of the treaty would afford Britain much control over Japanese policy. There was no need for windows since the light streamed through the bedroom walls, and some of the cracks afforded us excellent views over the sea and the islands around us. The Performing Arts Training Centre in East St Louis, Illinois, which afforded her the opportunity to study the dances of Africa and the Caribbean Islands. In America we seem to cast aside our elderly people, when in more ancient cultures they are considered precious and are afforded a lot of respect.

23

- A Afford can mean 'have the resources to do, be or have something'.
 - A person or organisation^I can afford somebody or something^{II}, i.e. have enough money to buy or keep them.
 - (ii) A person or organisation^I can afford a sum of money, space, time, etc.^{II}, i.e. have no difficulty in providing them.
 - (iii) A person or organisation^I can afford a scandal, a loss, bad publicity, etc.^{II}, i.e. not be too much harmed by them.
 - (iv) A person or organisation^I can afford to do something^{II}, i.e. have the money, time or other resources for it.

→ D1 D2 D3

B Somebody^I or something can afford a person^{III} something such as an opportunity^{II}, i.e. make it available to them. → D1 T

afraid adjective

P1 pred

A She wasn't the only one who was afraid.

P2 + to-INF/ to (frequent)

- A A woman like this is *afraid* to take the risks her husband does. Most people are *afraid* to venture out after dark Why didn't you tell me this before?" I was *afraid* to, and I was ashamed.
- B Their Vinum range starts at about 10 each (which, I am *afraid* to say, is reasonable) and is available from all good independent winemerchants.
- P3 + (that) -CL (> 30 %)
 - A She was *afraid* that she would disappoint me. You see, we are *afraid* he may have obtained a weapon.
 - B I'm afraid that is not the case. I'm afraid

I can't read French.

+ for N

A He was afraid – afraid for Sam, afraid for Sarah, afraid for himself. She was afraid for her life.

P5 + of N/V-ing (frequent)

A He was afraid of her. You are afraid of the new ideas. She was afraid of what questions I was going to ask her. I was afraid of offending him.

P6 + so/not

B "Is that Mrs Wilt?" Wilt nodded. "I'm afraid so." "What do you mean you are afraid so?" "Will you be home in time for dinner tomorrow night?" "I'm afraid not."

P7 SENTENCE

B Regulations, I'm afraid.

- A Afraid means 'being frightened'. A person can be afraid
 - (i) of another person or of something, i.e. fear them
 - (ii) to do something or of doing something, i.e. experience fear at the thought of doing it
 - (iii) that something will happen, i.e. fear that it will happen
 - (iv) for someone or something, i.e. be worried that something may happen to them.

→ P1 P2 P3 P4 P5

B I am afraid that... or I am afraid to say that... are often used to apologize for something or to express regret. → P2 P3 P6 P7

agree verb

Α	'be of same opinion'		В	'consent'			
	Active: 1/3 Passive: 1/3	General: 0		Active: 1/2 Passive:	1/2	General: 0	
1	[N]A / [by N] M DS	3.6.10 T2-4	1	[N] _A / [by N]	M		
1 + 11	[Npl/group]A / [by Npl/group	.]	11	[to-INF] _{P:it}		D2	
	[N and N] _A /			[to N/V-ing]P		D9	
	[by N and N] M			[with N/V-ing] _P		D10	
- 11	[with N] _P	10 T2-4	С	'be the same'			
III	[that-CL] _{P:it}	3 T2		Active: 1/2			
	[Q/S] De	6	I+II obl	$[N_{pl}]_A$	M		
IV	[about X] _P	7 T3		[N and N] _A	M		
	[on X] _P	B T4		$\langle [N]_A + [with N] \rangle$		D10	
	[upon X] _P	В					

agree 24

D8

D	'come to conclusion'				
	Active: 2/3 Passive: 1	/2	G	General: 0	
1+11	[N _{pl/group}] _A / [by N] [N and N] _A /	М			
	[by N and N]	M			
	$\langle [N_A] + [with N] \rangle$			T1	
111	[N] _P		D1		
IV	[to-INF] _{P:it}		D2	T1	
	[that-CL] _{P:it}		D3		
	[wh-CL] _{P:it}		D4		
	[wh to-INF] _{P:it}		D5		
٧	[about X] _P		D7		
	[on/upon X] _P		D8		

Ε	rood etc.	
	Active: 2/2	
lobl	[N] _A	
	[V-ing] _A	D10
II obl	[with N]	D10

- A If poets, whose life is the precise use of words, cannot *agree*, how can the rest of us?

 John and Tom do not *agree*.
 - B "When I introduce the film this evening you must say a few words too," I said, and he *agreed*. (only if clear from context)
 - C The two versions of the events do not *agree*. (plural subject only)

D1 + Np

D We had a brilliant time but a deal was never *agreed* and eventually we parted amicably. Their repatriation was *agreed* in an accord signed by India and Sri Lanka in 1987.

D2 + to-INF_{P:it} (frequent)

- B The taxi drivers say they won't stop their protest until the government *agrees* to bring down petrol prices.
- D The 13 OPEC countries have today *agreed* to increase the price of oil to 21 dollars a barrel.

D3 + (that)-CLP:it

- A I agree that African history has to be taught in order to counter the Euro-centric view of past events. Sexena thought the security forces were, slowly, winning the hearts and minds of the Kashmir people. But he agreed it would be a long process.
- D It was agreed that there must be a meeting.

D4 + wh-CLp:it

D The two countries have been unable to agree which step should come next.

D5 + wh to-INF_{P:it}

D The searchers could not *agree* which way to go and split up.

D6 QUOTE/SENTENCE

A "That would be pleasant," Jeanne agreed.

D7 + about N/V-ing_P /

about wh-CL/wh to-INF_P/

about N V-ingp

A Pete and my husband have never agreed about these things. The warring leaders have to agree about sharing power in the period leading to a general election.

D They would spend an hour trying to agree about which film they would go to. The two houses of the United States Congress are continuing their efforts to agree about how to cut the federal budget deficit.

+ on/upon N/V-ing_P / on/upon wh-CL/wh to-INF_P / on/upon N V-ing_P

A All appear to *agree* on this machine being good value for the money.

D A Unita spokesman in London, Emanuel Mundombe, said both sides were waiting for the Portuguese government to agree on dates for a meeting. After two days of talks in Geneva, officials from Britain and Albania have failed to agree on establishing diplomatic relations. They failed to agree on whether such elections should be held before or after unification. Currently, government experts are trying to agree on how this should be done. If the Summit were to fail to agree on what action to take, then the world leaders would have to think again, and meet again.

+ to N/V-ing_P

D9

B This government has no intention of agreeing to the imposition of a single currency. The King has agreed to meeting the leaders of the democracy campaign.

D10 + with N/V-ingp

- B However, as Simon Ingram reports from Brussels, while many governments agree with the aims there appears to be little backing for the reforms as they stand. I totally agree with what you said previously. Do you agree with teaching your children to read before they go to school?
- C However, the bank did not settle the matter that simply. It froze accounts at the Geneva branch, and then asked customers to tell it what they thought was their balance there. When customers' figures agreed with the branch's reconstructed records, the bank repaid them.

25 agreement

+ with N

A I didn't expect you to agree with me. In 1867, William Bingham wrote, "The verb agrees with its subject in number and person: as, I write: thou writest: he writes."

E In North America, hermit crabs have been taught how to avoid eating food which does not agree with them. Perhaps the cool mountain air didn't agree with the sunny Janet.

T1 + with N + to-INF

D The company's outside directors agreed with Mike to support me.

T2 + with N + that-CL

A Many Conservatives *agree* with the opposition that the poll tax imposes unfair burdens on the poorest sections of society.

T3 + with N + about wh-CL

A I know everyone there heartily *agreed* with him about how lucky we were to have the opening on a perfect day.

T4 + with N + on N

A I think Marcus is much more likely to agree with you on church matters than he is with me.

- A Agree can mean 'be of the same opinion'
 - (i) People^{I+II} can agree on or about a particular topic or issue^{IV}.
 - (ii) A person^I can agree with another person^{II} on or about a particular topic or issue^{IV}.
 - (iii) A person can agree that something is the case III
 - → M D3 D6 D7 D8 D10 T2 T3 T4
- B Agree can mean 'consent'.
 - A person or organisation^I can agree to or with something suggested^{II}.
 - (ii) A person or organisation can agree to do something suggested .
 - → M D2 D9 D10
- C If two statements or versions of something agree, they are the same; if figures or calculations agree, they show the same result. Grammatical categories can also agree, i.e. correspond in number etc.

 → M D10
- D Agree can mean 'come to a common conclusion'.
 - (i) People^{I+II} can agree some course of action^{III}, i.e. decide upon it.
 - (ii) People^{I+II} can agree on something V as the result of a discussion.
 - (iii) People I+II can agree to do something IV.
 - → D1 D2 D3 D4 D5 D7 D8 T1
- E If something such as food or the climate does not agree with a person that causes them problems.

 (Often used in non-declarative context.) → D10

agreement noun

- P1 The East German factions reached an agreement and on August 31 the treaty was signed by representatives of both Germanies.
- P2 + to-INF United Biscuits has reached agreement to sell its US Salty Snack business to private investors for \$8m cash. Greece and the Soviet Union have signed an agreement to build a pipeline from the Bulgarian border which will supply the major Greek cities with Soviet natural gas.
- P3 + that-CL Mr Zdenek Matejka said there was general agreement that the Warsaw Pact's joint military structures and headquarters should be gradually dissolved. There was a majority agreement that there should be negotiations with the EU.
- P4 + about N/V-ing/about wh-CL/wh to-INF
 There appears to be some agreement about the
 tasks involved. Currencies both inside and outside the new system will be at risk. And there
 is not even any agreement about what to call
- the new currency. One of the partners is pregnant it's never happened before. He has to sort out what maternity leave she should get, agreements about returning to work, profit sharing etc. The problem is there is no real agreement about where the border should be. Any specialized terminology presupposes that the things to which you want to give names have been classified, so that there is agreement about when to use which term.
- P5 + among(st) N_{pl/group} After two hours of deliberation before dawn this morning, the council president failed to find agreement among the 15 members.
- P6 + between N_{pl}/N and N Today a comprehensive agreement was reached between Canadian Airlines and American Airlines that will boost Canadian's assets by over \$ 200 million. The Cambodian peace talks have produced agreement between the warring factions on the United Nations plan for peace in the country.

P7 + by N Agreement by Russia is crucial to the treaty.

- P8 + for N/V-ing The American Secretary of State, Mr James Baker, has arrived back in Washington at the end of his Middle East mission to win agreement for a peace conference.

 The discussion was constructive and they reached an agreement for overcoming the political crisis.
- P9 + of N Negotiation and agreement of these standards is clearly the responsibility of our politicians.
- P10 + on N/V-ing/on wh-CL/wh to-INF The European Community will send a mission to Iran early next year for talks on a possible agreement on trade and co-operation. I believe there may be agreement on upholding the principle of comprehensiveness while considering the sensitive areas of each country. Further contacts between Britain and the Irish Republic have failed to produce agreement on when the Republic should become involved in talks over future political arrangements for Northern Ireland.

 They agreed in broad terms to promote world economic growth, but there was no agreement on how to go about it.
- P11 + with N The Mexican Senate has recommended the negotiation of a free trade agreement with the United States.
- P12 + among(st) N_{pl/group} + on N A statement said there was broad agreement among finance ministers and bankers on the overall design of a European Monetary System.
- + between N_{pl}/N and N + on N/V-ing/
 between N_{pl}/N and N + on wh-CL/wh to-INF
 Portugal is challenging the *agreement* between
 Australia and Indonesia on petroleum exploration in the Timor Sea. This morning he'll
 meet President Vaclev Havel, and sign the first *agreement* between Britain and Eastern Europe on fighting terrorism, organised crime and
 drugs. It's long been thought that *agreement*between the ANC and the government on who
 is a political prisoner may be one of the most
 difficult things to achieve.
- P14 + by N + to-INF The King added that Saudi Arabia was keeping its promise to limit its output following last month's agreement by OPEC to cut production to support prices.
- P15 + by N + that-CL At the heart of the bargain in New York between nuclear and non-nuclear weapon states was agreement by the former that

- they would exercise the "utmost restraint" in conducting any nuclear tests.
- P16 + by N + on N/V-ing These talks had been facing collapse until last night's eleventh hour agreement by EC countries on a 30 per cent cut in farm subsidies.
- P17 + of N + with N Ian Lang, president of the Board of Trade, and the Prime Minister have approved the appointment, and it is believed the only obstacle that remains is agreement of a leaving date with Mr Bridgeman's present employer.
- P18 + with N + to-INF The International Labour Organisation (ILO) has signed an agreement with Moscow to provide assistance in negotiating the social hazards of transition to a market economy.
- P19 + with N + that-CL I would like to reach agreement with you that the content of any announcement will only be distributed to, at most, a very limited group.
- P20 + with N + on N/V-ing/
 - with N + on wh-CL/wh to-INF She will seek agreement with Britain's European partners on a common way forward. We are on the verge of reaching agreement with the Welsh Rugby Union on making the Arms Park our home up to the year 2000. "We need to come to some agreement with Mr Soorley and the schools on how we deal with this problem," he said. Mr Iliescu wouldn't be drawn on what he would do if he cannot secure agreement with the demonstrators on how to bring an end to their three-week-old protest.

⁽a) agreement is 'a situation in which two or more people have the same views on a topic, especially on a future course of action' (b) an agreement is 'a formal statement between businesses, countries, etc. on the matters on which they agree'.

27 akin

aim verb

Α	weapon				
	Active: 1/3	Passive: 1/3	0	General: 0	
1	[N]A/ [by	N]			
11	[at N] _P		D2	T1	
	[ADV]			T2	
101	[N] _P			T1-2	

M He raised his revolver, aimed and fired, and the shot hit me.

D1 + to-INF_P (> 30 %)

B Thus the grammar schools aimed to give their pupils a grounding in the high academic abstractions of the classics, modern languages, mathematics, pure science and the humanities.

You should always aim to stay in control. The project aims to research the true growth of black dance in Leicester and create a new audience for black dance. This book aims to help you to find your own way if you are a painter. If other industrialised countries agree, the Government aims to set a target of not increasing carbon dioxide emissions above current levels over a 15- year period.

D2 + at N/V-ingp

A Both he and Tosca believe that the rifles aimed at him are not loaded For two years BR has been experimenting at sites in Nottinghamshire and elsewhere with video cameras aimed at level crossings; these have often caught motorists taking "horrific" chances.

B That's precisely what Labour should aim at: the replacement of a market mechanism with planning mechanisms. If you're aiming at sounding nasty and oppressive, you have to expunge every strand of niceness from your music.

В	objective				
	Active: 2/3	Passive: 1/3	G	General: 0	
-1	[N]A/ [by N	N]			
11	[N] _P			T1	
III	[to-INF] _P		D1		
	[at N/V-ing] _P	D2	T1	
	[for N] _P		D3		

3 + for N_P

B Aim for an average weight loss of 1–2 lbs (0.5–1 kg) each week. Aim for clarity and precision; remove words that obscure your directions. We are aiming for our own proper sports fishing boat and then we will see some catches. He aimed for the bridge.

1 + Np + at N/V-ing

A She aimed a kick at the snarling ball of dogs.

What had happened was that the telescope's high-gain dish antennas weren't correctly aimed at the satellite.

B It's not aimed at one particular party, but rather at politicians as a breed. He said Wednesday's troop movements were aimed at demonstrating the preparedness of the armed forces to face any enemy attack. Representatives of the Mozambique government and the Renamo rebel movement yesterday began a new round of peace talks aimed at ending the country's thirteen-year civil war. The government is expected to take action today aimed at tackling domestic violence.

72 + N + ADV

A He examined his rifle, wiped the snow off it and sighted down the barrel into the gully, lifted it and *aimed* it toward the town for a few seconds.

- A Someone or something^I can aim at someone or something^{II}, i.e. direct a camera or a weapon towards them. → M D2 T1 T2
- B A person or an institution can aim
 - (i) at achieving something^{II}
 - (ii) for something they want to have II
 - (iii) to do something II, i.e. set themselves that objective.
 - → D1 D2 D3 T1

akin adjective

- P1 pred For them all living things were closely akin.
- P2 + to N/V-ing/to N V-ing His radicalism was unnervingly akin to European socialism. They could not help feeling something akin to relief.

 That fiercely independent individualism was

something akin to what I was feeling now. The pleasure of reading Whitehead is quite different from that of reading Locke or Mill, for he opens perspectives that enlarge the imagination and are closely akin to those of poetry. It was soul destroying work, akin to digging a hole and then

filling it in again. Excluding the main players is akin to someone building a giant shopping

centre and seeking a major tenant as the anchor retailer.

Akin means 'similar'.

alert adjective

P1 **attr** But police still hope the distinctive tattoos he wears will give him away to an *alert* observer.

P2 pred NATO troops in forward positions were already alert.

P3 + to-INF Nevertheless he was always alert to make the latest technical advances available to his pilots.

P4 + for N In her young womanhood she had been vigorous, *alert* for new excitement.

P5 + in N/V-ing All the bureaucrats and aides and special-assistants-to rose early and had to have their rest so that they'd be *alert* in the management of their country's affairs. He was particularly *alert* in identifying able and committed doctors in Africa, Asia, South America and Eastern Europe on his travels there.

+ to N (frequent) Investment bankers will remain alert to opportunities to keep the boom in big mergers. = They are alert to the police cars almost before they appear.

Alert means 'paying particular attention'.

(i) A person who is alert to a fact or situation is fully aware of it.

(ii) A person who is alert for something or alert to do something is ready to deal with anything that might happen.

P6

alien adjective

P1 attr What emerges from this report is that, for all the window dressing of recent years, accountability is still an *alien* concept to the Royal Family

P2 **pred** The country seemed *alien*, faded, muted, the silence hostile, overwhelming.

P3 + to N (frequent) The word was alien to her and she looked doubtful. The style of my music would be *alien* to them. To throw artificial baits is *alien* to most anglers. The whole idea of preservation of knowledge is *alien* to scientific method. Mr Major believes that a referendum would be *alien* to the British parliamentary tradition.

If something is alien to a person, a country, an idea, a principle etc. one would not expect it to be widely used or even to be acceptable or compatible with established principles, customs etc.

all right/alright adjective

P1 attr (rare) Was that an all right time to go?

P2 pred I'll be all right.

P3 + to-INF Is he all right to drive? She's all right to talk to.

P4 [it] + to-INF (frequent) It was all right to gossip about them in the dark in a quiet bar or in an office between witting officers. If she were to wait a moment, he would ask the manager if it was all right to let her in.

P5 [it] + (that)-CL It's all right that you haven't got money.

P6 + about N They were all right about it.

P7 + as N It might be all right as a backdrop to Beatles footage, but who actually wants to go there? P8 + by N Anything he does is all right by me.

P9 + for N/V-ing (frequent) Well, that's all right for you. Lowering the age to 12 may be all right for Holland but not necessarily for us. Ponies are all right for trotting briskly along country lanes, but it doesn't equal sitting on the back of a wagon with a shire plodding one speed up hill and down dale ahead of you.

 She'd done all right for herself. (= got what she wanted)

P10 + with N (frequent) That is all right with me.

If it's still all right with you, we'll get to it before it gets too dark

P11 [it] + for N to-INF How come it's all right for her to make sexist remarks then? It was all right for her to give it to me, wasn't it? It is all right for interests to exist, but not for them to combine.

P12 [it] + with N + that-CL She wanted to check with me to make sure that it was all right with

me that all these people were coming over on Saturday.

All right is an informal expression used to mean 'satisfactory' or 'acceptable'.

allow verb

Α	'permit'		
	Active: 2/3 Passive: 1/	3	
1	[N] _A / [by N]		
	[V-ing] _A		T1-2
11	[N] _{P-2} ÆFFECTED	D1	T2-4
	[to-INF]		T1
	[N to-INF]	D9	
111	[N] _{P-1} BEN/REC		T1-2
	[to N]		T4-5
IV	[for N/V-ing]		T3
٧	[ADV]⇔		T5
В	'enable'		
	Active: 3/3		
lobl	$[N]_A$		
	[V-ing] _A		T1
	[that-CL] _A		T1
llobl	[N-INF]	D2.9	
III imp	[N]	D9	
C	'admit'		
	Active: 2/2		
lobl	[N] _A		
II obl	[that-CL]	D3	
	[Q/S]	D4	

D	plan		
	Active: 2/2		
lobl	[N] _A		
llobl	[for N/V-ing]	D5	
	[for N to-INF]	D6	
E	'take into account'		
	Active: 2/3 Passive: 1/3		
1	[N] _A / [by N]		
II obl	[for N/V-ing] _P	D5	T3
	[for N V-ing] _P	D7	
III	[N]		T3
F	'permit'		
	Active: 2/2		
lobl	[N] _A		
II obl	[of N]	D8	

D1 + Np

A The parliament passed a resolution urging the Algerian government not to *allow* the introduction of what it called an authoritarian political order. The committee is empowered to *allow* such a request for humanitarian reasons. No persons over 16 *allowed*. (only if clear from context) Allowing time and taking care of your nerves will lead to recovery.

D2 + to-INF (frequent)

B Gently pour the butter into the sieve and *allow* to drain through undisturbed. (used in instructions)

D3 + that-CL

© I certainly would *allow* that things had taken an unfortunate turn.

D4 SENTENCE

C But, he allowed, he also exercises twice a week.

D5 + for N/V-ing

D In Sierra Leone, parliament earlier this week

[Tuesday] approved a new constitution which allows for a multiparty system. The clock tower has gone to allow for a central one-way traffic system that neither helps pedestrians nor speeds traffic.

+ for Np/V-ingp

E Even *allowing* for the fact that in several sports the Americans didn't field their strongest teams, no one expected Cuba to do so well.

D6 + for N to-INF

D Originally the scheme allowed for pensions to be calculated on the best twenty years of earnings.

D7 + for N V-ing (rare)

E Hugh finds the 35 mm format is better for his high speed flash work, as film stock is cheap and comes in 36 exposures, *allowing* for things going wrong such as flash sync problems.

D8 + of N

F Such complexity can barely be described. It

cannot be analyzed since it *allows* of no prediction. The facts *allow* of only one explanation.

D9 / T1 + N to-INF / + N + to-INF

A In 1986, I got joint custody of the children, but my wife has never *allowed* me to see them.

You mustn't *allow* a golden opportunity to slip through your fingers.

B Nutrasweet is a low-calorie sweetener that allows you to enjoy tasty picnic fare and traditional food and drink with a fraction of the calories.

T2 + Np + N

A Perhaps she would *allow* him the pleasure of taking her to lunch afterwards? Although I know by now that gourd plants are extremely vigorous, I can still make the mistake of not *allowing* them enough room.

T3 + N + for N/N + for V-ing / for N V-ing

A Time should therefore be *allowed* for visiting some of the major scenic attractions as well

as the oldest working whisky distillery in the world, Bushmills.

E Please allow 28 days for delivery.

T4 + N + to N

A They have allowed no such luxury to anyone else.

T5 + N + ADV (often: into N)

A Burma had not allowed foreign journalists and other observers into the country. Because Mark was a general my presence was accepted without comment, though normally civilians were not allowed near the coast. If the centre of the tree is very crowded and congested, then take out a few branches to allow light into the centre.

- A Allow can mean 'permit'. A person or organisation in authority can allow
 - (i) a person^{III} to do or have something^{II}
 - (ii) things to happen or develop in a certain way^{II}
 - (iii) a person or animal^{III} to enter a place^{II}.
 - → D1 D9 T1 T2 T3 T4 T5
- B Allow can mean 'enable': a piece of equipment, for example, can allow somebody or something II to act in a certain way III . \rightarrow D2 D9 T1
- C A person^I can allow that something is the case^{II}, i.e. admit it. \rightarrow D3 D4
- D Someone or a proposal or plan^I can allow something ^{III} or allow for something ^{II}, i.e. provide it or provide a basis for it. → D5 D6
- E Somebody or something can allow for some fact II, i.e. take it into account. \rightarrow D5 D7 T3
- F Allow of means 'permit'. → D8

ambition noun

- P1 Did you want to go into domestic service or did you have any ambitions? Mrs Thatcher has suggested Mr Heseltine is motivated by personal ambition.
- P2 + to-INF (frequent) Helmut Kohl, the West German chancellor, has made no secret of his ambition to become the first chancellor of a united Germany. Cuba's good reputation overseas is essential if the government's ambition to boost tourism and relieve the economy is to be realised.
- P3 + for N/for N to-INF A few pleasurable hours a week is all you need to achieve your ambition for success and extra income. As an adolescent he himself had rebelled against his father's ambition for him to go into the family business.
- + of N/V-ing Newcastle, with their awesome attacking strength, will pose a massive threat to Old Trafford ambitions of a third successive title. = In 1951 Peggy opened her art-crammed palazzo to the public and finally realised her long time ambition of founding a permanent museum. = Mr Chandra Shekar seems to be within grasp of attaining his long-held ambition of becoming prime minister.

An ambition is 'a particular aim or goal'; people who have ambition tend to set themselves goals they want to achieve.

31 amuse

ambivalent adjective

P1 attr President Mitterrand has an ambivalent attitude towards French society, for he has a clear insight into its inner strengths and an almost arrogant view of France's role in the world, yet he has become increasingly sensitized to its many political and social defects.

P2 **pred** The evidence is more *ambivalent*. His parents were dull, inarticulate and *ambivalent*.

+ about NV-ing/about N V-ing/about wh-CL/wh to-INF (frequent) Anthony Burgess is more than a little ambivalent about the British attitude towards high art. The West has so far been ambivalent about giving aid to the Soviet Union. Kafka was so ambivalent about people actually reading his work that he instructed his friend and fellow writer Max Brod to destroy it all on his death. It sounds to me as if you're *ambivalent* about whether you really want to move at all. It was a move typical of a government *ambivalent* about how to respond to foreign pressure.

P4 + in N/V-ing The government has always been ambivalent in its attitude towards the East Malaysian states.

+ on N (rare) Gowing seems very ambivalent on this point.

P6 + toward(s) N As ambivalent towards symphony music as these kids may be, Cleveland Orchestra conductor Yuc Yoe Ling knows today's children must be developed into tomorrow's paying audience. Twins can love, hate or be ambivalent towards each other while still in the womb.

A person who is ambivalent about something does not know or does not make it clear whether they want or do not want something, or whether they approve of it or do not approve of it.

amenable adjective

P1 attr Wilson was also a more *amenable* place to live than some of the other houses.

P2 **pred** This is customer service, so you have to be *amenable*.

P3 + to-INF That did not make him any more amenable to listen to her.

P4 + to N/V-ing (> 30 %) Before last week he had successfully shaded himself some political character, that of a man more amenable to Chancellor Kohl than Margaret Thatcher had been, that of a man more clubbable on the jet- set summitry circuit. He says that from the outset, the French have appeared the most *amenable* to a diplomatic solution. Psychology is obviously less *amenable* to reductionism than medicine. Many investors may be *amenable* to looking at longer-term fixed- income securities, equities, or packaged products as an alternative to cds.

Amenable means 'flexible' or 'accessible': A person who is amenable to an idea, a suggestion or a particular course of action is willing to follow it or do it.

amuse verb

Α	someone				В	oneself		
	Active: 2/3 Pass	ive: 1/3				Active: 2/3		
1	[N]A / [by N]	Z	D	T1	I obl	[N] _A		
	[V-ing] _A		D		II obl		D	T1-2
	[to-INF] _{A(it)}		D		III	[V-ing]		T2
	[that-CL] _{A(it)}		D		IV	[with N]		T1
	[N V-ing] _A		D					
	[wh-CL]A:it		D					
II obl	[N] _P		D	T1				
101	[with N]			T1				

- Z A Their antics never fail to amuse. (only with fail to)
- D + N_F

A His stumbling attempts at colloquial Russian amused her. She can't imagine a way

to amuse a person except to buy them things.

Edward amused his father, who totally agreed with him, by insisting that those in charge were idiots.

B Out of school, they are often left to amuse

analogy 32

T2

themselves by wandering streets or going into pubs at an early age.

[it] + N + to-INF It amused him to see her furious.

[it] + N + that-CL It had *amused* him that the spy should be travelling openly and in comfort as a representative of the Ministry of Food.

T1 + N + with N

- A Maria Ivanovna *amused* them with her stories about the director's wife.
- B During the last few years I have been amus-

ing myself with a simple theoretical model of the origin of life.

+ REFL PRON + V-ing

B They had *amused* themselves hiding in the maze of corridors, among the tall bookshelves.

A To amuse someone^{II} means

- (i) 'to make them laugh and enjoy themselves'
- (ii) 'to entertain them and avoid their becoming bored'.
- → M D T
- B If you^I amuse yourself^{II}, you keep yourself busy doing something enjoyable. → D T1 T2

analogy noun

- P1 The symptoms of hay fever or eczema provide another useful *analogy*. An *analogy* is a comparison in which only systematic relations are mapped.
- P2 + between Npi/N and N/

between V-ing and V-ing He conceded that to seek a perfect harmony in the social organism would be to overstress the analogy between the individual and society. The analogy between rail and air travel is striking in many ways. Who can forget his analogy between learning a particular bit of mathematics and finding the route from Cambridge Circus to Leicester Square?

P3 + for N Perhaps the best analogy for this precise and dependent relationship is to imagine something being suspended from a chain.

- P4 + of N When first-century Jews sought to understand Jesus, the analogy of the Day of Atonement was employed but with an interesting twist.
- P5 + to N But she did dutifully read the Zola novel her daughter recommended, hoping to find a literary analogy to Morisot's style. We should consider this set of concepts as an analogy to consciousness in the modern sense.
- P6 + with N The analogy with India only extended really to the entrepot origins of both.
 Yet the analogy with business is fundamentally flawed.

An analogy is 'a stated similarity between two things that is used as a way of explaining one of them'

- (i) the analogy of refers to something used as an example to explain something else
- (ii) the or an analogy with refers 'to the act of comparing one thing with another in order to explain one of them'
- (iii) if one thing is an analogy to or for another it is used to explain the other.

anger noun

- P1 I said a few pretty cruel things to Mike, but gradually most of the anger evaporated.
- P2 + that-CL They expressed anger that Mr Kantor had not at least put off a ruling in the public bidding case until after talks on the matter later this month.
- P3 + about NV-ing/about N V-ing By Tuesday, Mr Major's anger about the defection of one right- winger after another had been slowly rising. Sadness and anger about having been sep-
- arated from birthparents, which may be present at any time, are normal and natural.

 His mother, Pat Kerry, said yesterday she was too happy that her son had been found safe to have any feelings of anger about him running away.
- + against N Part of the anger against the theatre council is over its productivity demand, or suggestion, that dramatists should complete five plays every two years.

33 anguish

PR

P5 + at N/V-ing (frequent) There has been clear disappointment, even anger, at Mr Gorbachov's failure to address the Russian parliament earlier.
 He sympathised with Mr Lester's anger at the problem.
 The citizens of Cracau, a grey suburb of this industrial city on the Elbe, are venting their anger at having foreigners in their neighbourhood.

P6 + over N The insurance giant is trying to calm anger over last year's 43 per cent rise in the 543,673 pay packet of chief executive Mick Newman. + toward(s) N Did you feel any bitterness or anger towards the British government for giving the order? I can still feel anger; towards the rapist of course, but primarily towards the attitudes that my sex has, through the centuries, foisted onto women.

+ with N/wh-CL Voters displayed their anger with government policies. His attack on intellectuals, once the bedrock of his support, reflected his deep anger with how they've used his reforms.

If a person feels anger

- (i) at or over a situation or event
- (ii) towards a person, they feel very unhappy and annoyed because of something that they think is wrong.

angry adjective

- P1 attr An angry crowd also set fire to a bus.
- P2 **pred** Was I right to be *angry*? The woman was *angry* because school officials had disclosed their phone number and address to the recruiters.
- P3 + that-CL But Community officials were angry that the issue had given Mrs Thatcher an opportunity to go on the offensive.
- P4 + about N/V-ing They're angry about all the construction work, which they say has damaged the virgin landscape. People now are getting angry about having to drive across town and it takes an hour to do, so when five years ago, it took 10, 15 minutes to do so.
- + at NV-ing I'm not angry at you. I pity you.
 Campaigners are angry at corporation proposals to put a 24-hour news service on Radio 4's long-wave frequency.
 I'm angry at being left to manage the whole show by myself.
- P6 + over N/V-ing The 26-year-old centre is fed up with reports about him turning professional and angry over suggestions that he is putting his off-field activities before rugby. The pilots are angry over working without a contract for two years.

- P7 + with N I got very angry with John Major. At times he's quite angry with himself or anybody around him leading up to as if he feels he's going to hurt somebody. Not only am I astonished, I am angry with the way in which this government treats Parliament.
- P8 + at N + for N/V-ing She, sensing their fear, angry at them for the restrictions that they were helping to impose, acted crazy. A lot of people feel angry at their children for leaving them. He was angry at women for what they'd done to him. I have plenty of friends who are angry at their partners for not doing their share of childcare, with the baby providing a Pandora's Box of new possibilities for quarrels.
 - + with N + for N/V-ing I may be angry with particular men for particular reasons, but I'm not angry with men in general. But I can't deny that I get angry with her for putting me in that dilemma. The move came after Mr Bush and his Secretary of State, James Baker, showed themselves to be very angry with Israel for allowing the killings of the Palestinians to take place.

A person can be angry

- (i) about, at, over or with something
- (ii) at, over or with somebody. There is little difference in meaning between these prepositions, but there is a tendency for angry at to be used for a spontaneous show of anger.

anguish noun

- P1 Two salesmen reduced college lecturer Tony Phillips to tears of anguish.
- P2 + that-CL He listened while she poured out her heart about her anguish that her father had treated her mother so brutally.
- + about N/V-ing A rather ignominious way to exit from the Uefa Cup quarter-finals, prompting all the usual anguish about the state of English football. = Fred recalls his anguish about being on the receiving end of such abuse. "I

announce 34

P6

was constantly getting beaten up by the other kids."

- P4 + at N/V-ing He spoke last night of his anguish at the collapse of the case. Friends believe the couple's anguish at not being able to have any more children has contributed to their marital woes.
- P5 + of N/V-ing (frequent) Lucy Stowe's anguish of unrequited love is described so magnificently that this is undoubtedly one of the greatest nov-

els in our literature.

Bel had forgotten the nine months of carrying her son's weight beneath her heart and the *anguish* of giving birth.

- + over N/V-ing Right-to-lifers believe this closes an important loophole for women in mental *anguish* over the prospect of having a baby.
- There are no big decisions, no risk of selfrecrimination, no *anguish* over making a mistake.

Anguish is used to describe 'a feeling of great distress'.

- A person can experience anguish about, at or over an event or situation that has happened or might happen and that causes them distress.
- (ii) The anguish of something refers to an experience that has caused distress.

announce verb

	Active: 2/3 Passive: 1/3	G	ieneral: 0	Further uses	
-1	[N] _A / [by N]			[for N]	D5
II obi	[N] _P	D1	T1		
	[that-CL]P(it)	D2	T2		
	[wh-CL] _{P(it)}	D3	T3		
	[wh to-INF] _{P(it)}	D4			
	[Q/S] _P	D6	T4		
III	[to N]		T1-4		

- D1 + N_P The award was announced in Oslo by the Norwegian Nobel committee. Dealers said a cut of half a per cent in the official discount rate was due to be announced in the next hour.

 The government has announced a package of measures to help the British film industry. Was that you? he asked without announcing himself.

 The Scottish Rugby Union will announce its decision this morning. She hadn't written to announce her arrival. Who will have the honour of announcing your guests. What you experienced this past night was like first raindrops which announce a coming storm.
- Apparently in re-+ (that)-CL_{P(it)} (frequent) D2 sponse to a longstanding demand of the opposition party, the authorities have announced that both the referendum and the elections will be supervised by members of the judiciary. The London police force has announced that it is to dismiss seven of its officers who beat up a man, kicking him until he was unconscious. Douglas Hurd announces in the Commons that Britain and Syria are restarting diplomatic relations. Today the charity announced it had withdrawn a call for continuous sanctions while the charity commission conducts an inquiry into whether its legal.
 - + wh-CL_{P(it)} Speculation will be rife until later in the autumn, when the BBC will an-

D3

nounce who is to be awarded the contract to produce the show. They wanted the government to announce how many political prisoners are being held at present. He plans to announce if he is running at the end of this month.

- 4 + wh to-INF_{P(it)} On Thursday, World Cup USA will announce how to purchase previously allocated tickets that were returned.
- D5 + for N
 - I have to decide whether it is good or better for the people of my state or not good at all for me to announce for the presidency. (= announce my candidacy)
 - 6 QUOTEp/SENTENCEp "A signal has just come in from Danish Intelligence," Monica announced as Tweed returned to his office. "Well, I didn't think so," she announced.
- T1 + N_P + to N We were ready to announce the deal to the world at large.
- T2 + to N + (that)-CL_{P(it)} Or you could announce to your family that you've recently found you're allergic to this type of food.
- T3 + to N + wh-CL_{P(it)} The worst part about being a bargain addict is that odd need to announce to the world how cheap you are.
- T4 + to N → QUOTE_P/SENTENCE_P But then, at a moment's notice, and very often, he will announce to any likely candidate for escape: "We're off!"

Announce means 'make known to the public or to a particular group':

- If a person or institution^I announces a plan or an intention ^{II} to a person or a group^{III}, they
 inform them of it, treating it as important news.
- (ii) If, on a formal occasion such as reception, a person^I announces another person^{II}, they tell everyone present that this person is just entering the room.
 - → D1 D2 D3 D4 D6 T1 T2 T3 T4

annoy verb

	Active: 2/3 P	Passive: 1/3	Ge	eneral: 0	
1	[N]A / [by N]	[)	Т	
	[V-ing] _A)		
	[to-INF] _{A(it)}	i.)		
	[that-CL]A(it))		
	[N V-ing]A)		
	[wh-CL]A)		
	[for N to-INF]	A [)		
II obl	[N] _P)		
111	[with N]			T	

- Z Everybody said I only did it to annoy.
- D + N_P The question annoyed her, but she hid her irritation from him. I disagreed, if only to annoy Alan. Zerk liked to annoy me by mimicking what he thought I would recognise as black dialect.
 - [it] + N + to-INF It annoyed me to learn later they subsequently allowed students to do three of the four. It annoyed him to come home and find strangers in his room.
- [it] + N + that-CL I've travelled extensively in Europe and it really annoys me that there are more restrictions in this country than anywhere else.
- + N + with N I trust my nephew didn't annoy you with his pose. = She annoyed him with her gloominess.

Someone or something can annoy a person i, i.e. make them fairly angry.

answer noun

- P1 A "Larner! Larner! Are you down there?" No answer.
 - B My fellow Americans, we did not get into this mess overnight and we're not going to get out of it overnight. I do not have all the *answers* but I know we have to change direction.
- P2 + as to wh-CL

A The public don't want to wait fourteen days for an *answer* as to whether they can get a mortgage on a house.

- P3 + from N
 - A By next weekend the *answer* from Abu Dhabi should have arrived.
- P4 + to N
 - A The *answers* to these questions are notoriously elusive, but the questions are impossible to avoid.

- B The Government believes the "red routes", designed to keep traffic flowing, could be the answer to inner city congestion. Here, at number 8, in a housing estate cul-de-sac next to the village post office, is Witcombe's answer to Hollywood—the Peakviewing Transatlantic film company.
- + from N + to N

A I would like an *answer* from Mr Branson to all these questions.

- An answer can be 'a response to a question.' → P1 P2 P3 P4 P5
- B An answer can be 'a response to a problem or a challenge.' → P1 P4

answer 36

answer verb

	'respond'			
	Active: 1/3 Passive: 1/2		General: 0	
1	[N] _A / [by N]			
11	[N] _{P-2} ÆFFECTED	D1	T1.4-5	
111	[N] ₁ BEN/REC	D1	T1-3	
IV	[that-CL] _{P:it}	D2	T2	
	[Q/S] _P	D4	Т3	
٧	[wh-CL]	D3		
VI	[for N]	D5	T6	
VII	[to N] _P	D6	T4.6	
VIII	[with N]	D7	T5	

α 'match'
 Active: 2/2

| lobl [N]_A
| llobl [N] D1
| [to N] D6

- M Before he could answer, Rose got into her car, banged the door and was away. (only if clear from context) We knock on the door. And knock, and knock. Nobody answers. (only if clear from context) He answered on the second ring, agreed to accept the charges, and said, "What now?" (only if clear from context)
- After his speech, Mr Gorbachev an-D1 swered a series of questions submitted by parliamentary deputies. A small book dealing with the history of insurance plaques will, I hope, answer all your questions. Leigh was at home and, in spite of the late hour, she answered her phone on the first ring. Three weeks later, answering a knock at my door, who should I find standing there but AE, and under his arm a great parcel of books. Robert answers an ad in the local paper for a 'broadminded teacher of the Muslim faith'. The man is set to appear at Highbury Magistrates Court to answer the charges. Obviously the trip had to answer a purpose. Although several incoming rockets did hit the city they were answered in proportion by outgoing government heavy artillery. Correspondents say Mr Kang was under pressure to apologise in order to answer criticism from the opposition about the handling of the campaign.
 - With the consistent capital growth achieved by these homes, you have a package which answers many families' requirements for investment and lifestyle.
 - + N Gwen jutted her chin forward, her nose in the air, and did not bother to answer Sister Esmee.

+ N

- Somebody answering his description had taken the late night Townsend-Thorenson Ferry from Felixstowe to Rotterdam on the Wednes-day.
- D2 + (that)-CL_{P:it} I answered that I hadn't actually tried to do this. A captain had ordered him to sing the national anthem. He answered he did

- not know how to sing, and offered to recite the words.
- D3 + wh-CL (rare) To answer why this should be, Dr Atkinson comes up with a formula. Let her answer how she yearns for them.
- D4 QUOTE_P/SENTENCE_P "My dad worked with him," Bright answered.
- D5 + for N That woman is going to answer for the wreckage of a boy's life. David French says the present legal system has a lot to answer for.
- D6 + to N_P Those responsible must now answer to the courts. The bird, which answers to the name of Bernie, has good red tail feathers, red breast feathers and is in wonderful condition.

+ to N

- α The hitchhiker was on the Portmarnock-Balgriffin road, and he *answered* to Rory's description.
- D7 + with N If it uses weapons of mass destruction, we will answer with such weapons of mass destruction as we possess.
- T1 + N + N Can you answer me one question, John?
- T2 + N + that-CL I found it necessary to answer her that we had lived well and that she had never been denied anything she wanted.
- T3 + N → QUOTE/SENTENCE "Well, I certainly can't say you reneged on that promise, even if you are a bit smug about it," Fancy answered him, amused and benevolent.
- T4 + N + to N I've taught my children never to answer the door to anyone.
- T5 + N + with N Answering her curse with a much more damaging one of his own, he reached into his pocket and threw his money over the table. She quickly found the best way to communicate with him was to ask questions he could answer with a nod. These are questions scientists hope to answer with new fossil evidence.
- T6 + to N + for N It is surely better that government is free to take decisions where they can.

37 anxious

They must then *answer* to their electors for the consequences.

The basic meaning of *answer* is 'respond to'. Depending on the context, this response need not necessarily be of a verbal kind. Note especially the following uses:

- (i) A person can answer the door to another person VII.
- (ii) A person^I has to answer to someone or to an official body^{VII} for something they have done^{VI}, i.e. justify what they have done.
- (iii) A person^I can answer some comment or action directed towards them^{II} with a response which is not necessarily verbal^{VIII}.
- α Someone or something that answers a description matches it. \rightarrow D1 D6

Idiomatic phrasal verbs

+ back (→ N) Don't answer back. (= give a rude answer) ■ I was not allowed to argue, cry, or answer him back. (= give a rude answer)

anxiety noun

- P1 It has been very difficult. I've not been in despair but there has been enormous *anxiety*.
- P2 + to-INF His Tesman in Hedda Gabler was a pitiably sweet-natured character, quietly desperate in his anxiety to please.
- P3 + that-CL We are never free of mother's anxiety that men will trick and desert us.
- P4 + about N/V-ing/about wh-CL/wh to-INF (frequent) There is far less anxiety about sex than at other schools. = His excessive anxiety about being disturbed annoyed Gertrude. = One problem was their anxiety about whether they'd be allowed to fly over the countries between Iraq and Britain. = There are a great many women who suffer a great deal of anxiety about how to make ends meet on very low incomes.
- P5 + at N/V-ing He does not think offenders should face tougher regimes in prison and he ex-

- presses deep *anxiety* at the growing overcrowding. Children in this phase show no special *anxiety* at being separated from their parent, and no fear of strangers.
- P6 + for N The longest school holiday represents for many parents the climax of year-long anxiety for their children's safety.
- + over N/V-ing/over wh-CL/wh to-INF There is widespread anxiety over soaring costs and the spectre of unemployment, says The Times.

 One of the most frightening things about failure is our anxiety over being judged by others. If, miraculously, the proposal is defeated, we will still be left with anxiety over where and when the next terrorist attack will occur. With unemployment comes insecurity and anxiety over how to meet the rising cost of living in a free market.

Anxiety is 'a feeling of nervousness or worry, or a desire to do something because of such a feeling'. A person can feel anxiety

- (i) to do something that they fear they may find difficult
- (ii) that something may happen
- (iii) about, at, or over something that causes them to worry
- (iv) for something that seems to be in danger.

anxious adjective

P1 attr

A The parents are both anxious people.

P2 pred

A You feel not only anxious but vaguely guilty.

P3 + to-INF (> 30 %)

B Last night's dinner speeches in Bonn underlined the fact that Germany is genuinely anxious to help President Gorbachev, although senior government sources have for some time been worried about the political durability of the Soviet leader. She was genuinely anxious not to hurt Harold. They are anxious to be on friendly terms with Your Excellency.

+ (that)-CL

P4

A In his resignation letter, he said he was

anxious that Mrs Thatcher's attitude to Europe would make it more difficult for Britain to maintain its influence in the Community. The authorities are plainly anxious that the incident will heighten racial tension and perhaps lead to intercommunal violence in Haifa, which has a sizable Arab minority.

B Sir Geoffrey had been *anxious* Britain should not be left behind on monetary union.

+ about N/V-ing/about wh-CL/wh to-INF

A He should be *anxious* about his trial. Your girlfriend is *anxious* about sexuality. When did you start to feel *anxious* about looking older?

The British, by contrast, are *anxious* about how the Delors plan may unfold. I was rather *anxious* about where to moor.

P6 + at N/V-ing

A I am deeply anxious at any cuts which might threaten damage to programme services, especially at a time when audiences are at a record level. There was irony in feeling *anxious* at having helped students to manage competently on their own when this is exactly what they will need to do for the rest of their professional careers.

P7 + for N/for N to-INF

A THE TIMES describes the arrival of British hostages at Heathrow airport, saying that they were elated to be home and free, but also intensely anxious for the menfolk they had to leave behind.

B He was *anxious* for a deal, and we gave him the best we could. The Duke of Edinburgh in particular had been *anxious* for his daughter's work to receive some sort of public recognition.

P8 + over N

A Jennifer was getting *anxious* over the possibility of getting anxious.

A A person can be anxious

- (i) about something or someone that worries them or makes them nervous
- (ii) for somebody, i.e. they are worried for that person's sake
- (iii) that something is the case, i.e. fear it.
- → P1 P2 P4 P5 P6 P7 P8
- B If a person is anxious for something, anxious to do something or anxious that something should happen they very much want that to happen. → P3 P4 P7

apparent adjective

- P1 **attr** The clock will change time for no *apparent* reason.
- P2 pred The source of the trouble was all too apparent.
- P3 [it] + that-CL (frequent) Over the years, it has become apparent that sedatives are of limited use in the long term because of the side-effects and also because of the problems of addiction.

 It is now apparent that this was a serious leak.
- P4 + from N Two main features are immediately apparent from Table 4.1.
- P5 + in N A similar trend is apparent in the posttax distribution of income. The same defects were apparent in the management of the economy.

- + to N When a person is exposed on an infrequent basis to some substance, and has an immediate reaction to that substance, then the cause and effect of the allergy is apparent to all.
- P7 [it] + from N + that-CL The MTA said it was apparent from the survey findings that companies were less optimistic than four months earlier about general business prospects for the next year.
- P8 [it] + to N + that-CL It is apparent to me, and must be apparent to anyone who can count, read and think, that human inability to limit reproduction is the most fundamental threat to our survival as a species.

Something that is apparent to a person is clear and obvious.

appeal noun

- P1 A In a striking public appeal, he called on all Croatian defence forces to stick to the ceasefire.
 - B Five law lords rejected his appeal.
 - C This makes Two Sides a fascinating, original and consistently entertaining album. Part of its

appeal comes from being recorded in real time on valve equipment.

P2 + to-INF

A UN officials have rejected European appeals to send forces into neighboring Bosnia.

39 appeal

B Australian Senator Noel Crichton-Browne yesterday lost an *appeal* to overturn a decision expelling him from the Liberal Party.

P3 + that-CL

A The ruling National Salvation Front has made an *appeal* that the anniversary be celebrated in an atmosphere of respect.

B St Helens's appeal that their game with Warrington on February 5 should go ahead was upheld.

P4 + against N/V-ing (frequent)

A Gaitskell's "fight and fight and fight again" or Bevan's *appeal* against "going naked into the conference chamber" have little relevance for this conference.

B The Law Lords rejected his appeal against an earlier court ruling that he hand over his notes, identifying the source of his information.

 When Dr Masari's first appeal against being returned to Yemen was upheld, the Home Secretary was directed to consider his asylum case fully.

P5 + by N

A The one-week strike was suspended earlier this week, following an *appeal* by Mr Walesa.

B The courts in Britain referred the matter to the European Court, after an *appeal* by a number of Spanish firms.

P6 + for N/for N to-INF (frequent)

A Christian and Islamic leaders in Ethiopia have issued a joint *appeal* for an immediate end to the wars in the north of the country. Det. Supt. Jeff Thomas yesterday issued an *appeal* for information and offered to speak in confidence to the child's mother.

B The lawyers say the recordings are illegal, and they are filing an *appeal* for the case against the general to be dropped.

C I daresay it might have momentary appeal for the nouveau riche.

P7 + from N

A Appeals from the prime minister, from other party leaders, from the Supreme Court, all have gone unheeded.

P8 + to N (frequent)

A The *Daily Mail* describes Mrs Thatcher's reaction as a desperate *appeal* to the Irish Republic.

B The Minister made a decision which has subsequently been overturned by a judge in the Federal Court and is currently the subject of an *appeal* to the full Federal Court.

C Their intention was to regenerate the theatre's appeal to young audiences.

P9 + by N + to-INF

A Mr Dempsey said Mr Connolly had refused

an appeal by another staff member to talk further about the problem with Mr Williams.

B The appeal by Mr Wells to have Sheppard's sentence of six years jail with parole after two years extended was dismissed.

P10 + by N + that-CL

A Reaction is awaited from the South African government to the *appeal* by Mr Nelson Mandela that three white men on hunger strike should be released from prison.

B The French constitutional council yesterday rejected an *appeal* by conservative opponents of Maastricht that the referendum could not be held under the country's laws.

P11 + by N + against N

B The meeting will consider an *appeal* by Severn against a decision last week by the Panel.

P12 + by N + for N

A The warning follows yesterday's *appeal* by the United Nations for more money to maintain the repatriation effort.

P13 + by N + to N

A Soccer grounds in Scotland may find themselves in booze exclusion zones next season after an *appeal* by police to councils.

B James Free, 41, and Hernando Williams, 40, exhausted their legal appeals yesterday, including a last-ditch *appeal* by Williams to the US Court.

P14 + to N + to-INF

A Pope John Paul stepped into the increasingly bitter debate with an *appeal* to voters to reflect on the "unbreakable" bond of marriage.

B Lawyers for Virginia Death Row inmate Roger Coleman plan to make a last-ditch *appeal* to the Supreme Court to stop his execution.

P15 + to N + for N

A Ukraine admitted yesterday it was unable to deal with the social and environmental consequences of the world's worst nuclear accident and launched a new *appeal* to the West for help.

P16 + by N + to N + to-INF

A As our Moscow correspondent, Kevin Connelly, now reports, the day began with an *appeal* by the Congress to miners planning a one-day strike to call off their threatened industrial action.

P17 + by N + to N + for N to-INF

A The move follows an *appeal* by President Bush to Prime Minister Shamir for his government to receive the UN group. A An appeal can be 'a strong request, usually to the public or to a person in public life'. There can be an appeal

- (i) to someone for something needed
- (ii) to someone for something to be done
- (iii) that something be done.
- → P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 P12 P13 P14 P15 P16 P17
- B An appeal to a court of law or a tribunal against something such as the original verdict is 'legal action taken in order to have the case reconsidered'. → P1 P2 P3 P4 P5 P6 P8 P9 P10 P11 P13 P14
- C Something or someone that has appeal for someone or that is a source of appeal to someone attracts them.

 P1 P6 P8

appear verb

Α	'emerge'		II [N]	D1	
	Active: 1/2 General: 0		[ADJ]	D2	2
1	[N] _A	M1 D6.7	[to (-INF)]	D3	3 T3
- 11	[to N]	D6	I+II [there] + [to-INF]	M2	
111	[ADV]	D7	[(that)-CL] _{A:it}	M2 D9)
В	'seem'		III [as N]	D4	T1
	Active: 1/2		[as ADJ]		T2
-1	[N] _A	D1-5.8T1-3	[like N]	D5	5
	[it + pattern of II]	D1-2	IV [so/not]	D8	3
	[V-ing] _A	D3 T3	v [to N]		T1-3
	[N V-ing] _A	D3 T3	IV [from N]	DS)
	[to(-INF)]A	D3 T3			
	[for N to-INF]A	D3 T3			

M1 A Grace, who was supposed to join her outside the stable yard, had not appeared.

M2 [there] + to-INF (often be)

B At present, there *appears* to be little prospect of their resumption in the near future.

M3 [it] + (that)-CL

B A BBC correspondent in Abidjan said it *appears* that few people have bothered to vote.

D1 + N/[it] + N-pattern

B Yesterday, addressing the Congress in Moscow, Mr Ivashco made every effort to *appear* a moderate, suggesting his main preoccupation now will be to try to stop a mass exodus of Party members.

D2 + ADJ/[it] + ADJ-pattern

B He appeared even more relaxed than usual.

At present it appears impossible to prevent this

D3 + to-INF (> 30 %)/to

B Mr de Maiziere's remarks after the meeting appear to suggest that the two sides made little if any progress towards agreement. Such treatment appears to be effective only in conditions arising as a result of a definite vitamin deficiency. He quite fancies me! – at least he appears to.

D4 + as N

B Mr Gorbachev appeared as a decent man

in a decent suit. In spring, the skunk cabbages, Lysichiton species, appear as white or yellow, typically arum flowers, sitting like big lords-and-ladies on the moist ground.

• Blood is always interchangeable with wine in sacrificial rites and both *appear* as chief ingredients in sacrifice. (= are used) A graduate of the Royal Scottish Academy of Music and Drama, she has played major roles with the RSC at Stratford and the Barbican and recently *appeared* as Beatrice in The House of Elliot. (= played the part of)

+ like N

B The past year has seen the collapse of Communism in most of Eastern Europe and what now *appears* like the end of Stalinism in Albania.

D6 + to N

D5

A When she stared at the blank spaces in her bedroom, maps of the counties she knew appeared to her.

7 + ADV (frequent)

A Martello decided to *appear* at the palazzo without further notice. This year, troops first *appeared* on the streets of Dhaka at the end of October in the wake of communal disturbances.

 The first machines appeared during the 19th century. • A host of new and exciting artists will be appearing at a special gospel night out being held at Community Music, Farringdon Road, London. (= performing) And for the first time outside the Soviet Union, the Kirov Opera from Leningrad and Moscow's Bolshoi Opera are appearing at a festival together. (= performing)

My mother was appearing in a drama as the young heroine who had been 'done wrong' by the squire's son. I played the unfortunate result. (= performing) The statement was read on the state-controlled radio and television and appeared in the Communist Party newspaper. (= was printed) Two men have appeared in court in London charged with conspiracy to murder the former chairman of the Whitbread brewery. (= have been brought before)

D8 + so/not

B It would appear so.

D9 [it] + from N + (that)-CL

B Yet it would appear from Mr Yeltsin's ac-

count that one element of Mr Gorbachov's strategy leans heavily on the Ryzhkov plan. It appears from anecdotal information that the problem is not isolated to Brisbane but is endemic throughout the Australian states and territories.

+ as N + to N (rare)

B This point may appear as a deprivation to some in the light of the real needs of feminine nature; it is easy to see that for most women such duties weigh heavily upon them. Sometimes the much-publicised adventures of the Royals appear as a soap opera to people.

T2 + as ADJ + to N (rare)

B Even a little knowledge of science must have appeared as miraculous to peoples unused to any form of technology.

T3 + to N + to-INF

B Now dressed in what appeared to Jarvis to be a kimono, he came out into the corridor.

- A person, animal or thing can appear, i.e. become visible either by moving to a place or by coming into existence. → M1 D6 D7
- B Somebody or something can appear to be a certain way.

 → M2 M3 D1 D2 D3 D4 D5 D8 D9 T1 T2 T3

apply verb

Α	regulations.				
	Active: 1/2				
lobl	[N] _A				
- 11	[to N]		D4		
	[ADV]		D5		
В	job				
	Active: 1/3	Passive: 1/3	(General: 0	
1	[N]A / [by N	1]			
- 11	[to-INF]		D2		
	[for N] _P		D3	T5	
Ш	[to N] _P		D4	T5	

- M A South West region bylaws apply. All usual competition rules apply.
 - B In fact, Austria has already *applied*; Sweden has said it wishes to join, and there are signs that Norway is moving in the same direction (only if clear from context)

D1 + N_P

C It appears to violate existing GATT regulations, but the rules for applying the regulations are vague and the Netherlands has so far escaped censure. • Charles Schumer said the US should apply pressure on its allies. • For a lasting look, smooth foundation on sparingly; to conceal blemishes apply concealer with a small

C	'use'		
	Active: 2/3 Passive: 1/3		
1	[N] _A / [by N]		
11	[N] _P	D1	T1-4
m	[as N]		T1
IV	[to N]	D4	T2
٧	[with N]		тз
VI	[ADV]		T4

brush, then *apply* powder. Apply fertilizer in late winter or early spring. He applied a blood pressure cuff. In her haste she had failed to apply the handbrake. We tested 25 instant tan products. All dried quickly, were easy to apply and gave even, long-lasting colour.

D2 + to-INF

B When I applied to do those subjects, I still wanted to become an architect. The Foreign Office expects twice the number of East Europeans to apply to travel to Britain this year.

D3 + for N_P (frequent)

B I applied for a job there once. • You could apply for a personal chair. • If they were born

in this country and they had dual nationality they should by right have to *apply* for a visa to go back to America. Local authorities are now authorised to check immigration details on people *applying* for council houses. Earlier this month Parliament approved a law under which children born in France to immigrants will have to *apply* for citizenship instead of receiving it automatically at the age of 18.

D4 + to N (very frequent)

A The preceding paragraph applies even to a person who is not engaged in carrying on a trade or business in the customary sense, such as a clergyman. They say that while there may be a crisis on over fishing in the North Sea, this does not apply to the Atlantic. I admit this description does not entirely apply to Nietzsche.

+ to Np

- B She *applied* to a lot of universities but this was the particular course she wanted. She had also *applied* to the Foreign Office and, to her surprise, was accepted.
- © When blended, add the eucalyptus oil. Apply directly to sunburned skin. (only if clear from context)

D5 + ADV

A Similar measures should apply on land as This information may not apply in at sea. Scotland, which has a different legal system. For years boat owners using Italian marinas have had to comply with the same set of stringent regulations that apply in every port from the smallest fishing harbour to the tanker terminal.

Her daughter Anna once suggested she was being hypocritical. I think this applied with Mother as well as with Father. - Even small fish need regular feed to keep them interested. The same can apply with other baits. Where the former applied, economic frontiers might be extended by migrants, with or without coercion, whereas intrinsic development would be more likely to involve an intensification of economic activity within a given geographical area.

T1 + Np + as N

C As a commercial insecticide it usually consists of a liquid concentrate of nicotine sulphate, which is diluted with water and *applied* as a spray.

2 + Np + to N

C Mechanical testing equipment does not apply force to the muscle as is done in the manual test. Applying a dye of the opposite colour to red will neutralise it to brown or grey. He also applied his brilliant mind to television and cinema audiences. Are you really going to be able to apply the lessons that you learn from these experiments to the real world? You can apply this method to practically any problem related to the care and keeping of a demented person. Not until five hundred years later, in the middle of the nineteenth century, were explosives first applied to mining, to tunneling, to road building, and to excavating harbors.

T3 + Np + with N

C The wax was applied with and taken off with a very smooth soft cloth.

T4 + Np + ADV

C It is ludicrous that scientists from other fields should suggest that their rules for evidence should be *applied* in healing. Cancer Research Fund cautions that a great deal more work is necessary before these latest findings can be *applied* clinically. He *applied* pressure on the exposed tissue.

T5 + for $N_P \leftrightarrow to N_P$

B You have to apply in writing to Dyfed County Council for a permit. And if you are away from home for three months or less you can apply to a doctor for acceptance as a temporary patient. When applying to the Home Office for anything at all, keep a firm grip on your passport until the Home Office asks for it.

- (i) A rule or regulation can apply to a certain case, situation or person i, i.e. be valid in that case.
 - (ii) Something said or decided in one context^I can apply with another case, situation or person^{II},
 i.e. also be valid there.

\rightarrow M D4 D5

- A person or institution can apply to another person or institution for something that is in their power to grant such as a job, financial support, etc. $^{II} \rightarrow M$ D2 D3 D4 T5
- C Apply can also mean 'use something to produce a particular effect or result'
 - (i) One can apply a substance to something IV, i.e. put it on it.
 - (ii) One^I can apply a method, idea etc. II to some problem IV
 - (iii) A person^I can apply an instrument such as the brakes^{II}.
 - → D1 D4 T1 T2 T3 T4

43 appointment

appoint verb

Α	post etc.				В	time etc.
	Active: 1/3	Passive: 1/3		General: 0		Active: 2/2
-1	[N]A / [by N	N]			1	[N]A / [by N
II cont	[N] _{P-1}		D	T1-4	II obl	[N] _P
III	[N] ₂			T1		
	[as N]			T3		
IV	[to-INF]			T2		
٧	[to N]			T4		

Active: 2/2 Passive: 1/2

I [N]_A / [by N]

II obl [N]_P D

M A (invented example) Have you appointed yet? (only if clear from context)

D + Np

A More British universities should appoint science workers in residence. Winston Churchill was appointed on May 10th 1940 after the resignation of Neville Chamberlain. (only if clear from context)

B They *appoint* a place for the young people to see one another and be introduced.

T1 + No + N

A An opposition leader in Zaire has confirmed that he has decided to decline an offer by President Mobutu to *appoint* him Prime Minister.

T2 + Np + to-INF

A A new Chief Executive, Francis Yuen, was appointed to run the Exchange in a more pro-

fessional and less entrepreneurial style. He must *appoint* a local bank to look after his share certificates.

T3 + Np + as N

A The Nigerian Bar Association has criticised President Babangida for *appointing* a military man as vice-president in a cabinet reshuffle last week.

T4 + Np + to N

A Peel, who was unsympathetic to the Ten Hours movement, distrusted Ashley's evangelical earnestness, and declined to *appoint* him to a senior post in the administration of 1841–6. Both sides agreed to *appoint* their own men to the working group.

A Appoint can mean 'choose for a job, esp. for an official position'. A person or authority can

- (i) appoint a person^{II} minister, chairman, ambassador, etc. ^{III} or appoint them^{II} as minister etc.^{III}. Note that you can say he appointed a new minister, etc. without any restrictions, but he appointed Mary, him, the man, etc. only if it is clear from context what they are being appointed as.
- (ii) appoint a person^{II} to a post or group^V
- (iii) A person^{II} can be appointed to do something^{IV}, i.e. receive an official order to carry out the task

→ M D T1 T2 T3 T4

B A person^I who appoints a time or a place^{II} fixes it for a meeting, event, etc. \rightarrow D

appointment noun

P1 A He said his department's random survey was designed to test the length of time patients had to wait for non-urgent appointments.

B Professor Makgoba, who studied at Oxford, has been a controversial figure since his *appointment* a year ago. The Conservatorium of Music has been without a full-time director since mid-1993, but a new *appointment* is likely after interviews in Brisbane tomorrow.

P2 + to-INF

A I had been granted an *appointment* to see the Federal Chancellor, Dr Konrad Adenauer, but a cancelled flight from Berlin wrecked the arrangement.

B He has a one-term *appointment* to teach modern history.

P3 + as N

B The improbable is a speciality of Dave Bassett, whose *appointment* as manager has coincided with a significant improvement in the team's previously disappointing home form.

P4 + of N

B He welcomed the *appointment* of Christopher Butler, head of the investment promotion unit in the Ministry of Foreign Affairs and Trade.

P5 + to N

B Her period of service as Instructress at the

apprehensive 44

West Indies School of Public Health in Jamaica in 1945–50 was quickly followed by *appointments* to posts of local and regional responsibility in the Nursing and Public Health fields.

P6 + with N

A she waits for an *appointment* with a psychologist in two weeks, she is preparing to sue the Midlands clinic for a refund of her £ 2,200 fee and damages.

P7 + of N + to N

B Of course, the most visible appointment of a

woman to the judiciary was that of Sandra Day O'Connor to the Supreme Court.

P8 + of N + as N

B The company also announced the appointment of Gavin James as finance director to replace the late Carl Hadley. The recent appointment of a conservative army general, Hau Pei-tsun, as Prime Minister provoked further worries among opposition groups.

A If a person makes an appointment

- (i) with someone
- (ii) to see someone they arrange to meet them at a particular time, usually for business reasons or, for example, because they need to see a doctor.

→ P1 P2 P6

B An appointment can be 'the choosing of someone for a job or an official position.'

→ P1 P2 P3 P4 P5 P7 P8

apprehensive adjective

- P1 attr Brian gave Michael an apprehensive look.
- P2 pred When we started planning the course we felt a bit apprehensive.
- P3 + that-CL Kevin Feeney told the judge: 'My clients are apprehensive that the court is being used to choose the timing of the ban.'
- P4 + about N/V-ing/about wh-CL (frequent) I had my first baby at the end of February and, like most new mums, I was very apprehensive about the birth and how I would cope. People are still terribly apprehensive about the future.

Isn't she just the slightest bit apprehensive about moving back in together? = I've never been married. I'm naturally apprehensive about how our proposed marriage will work out.

+ of N/V-ing He was apprehensive of large dogs, lightning, and groups of jeering older boys, but not of solitude, distance, or running out of money. I am really rather apprehensive of going on this 'package holiday'. It seems unlikely that you will be at all apprehensive of speaking your mind.

Apprehensive means 'slightly worried about something that might happen.': A person can be apprehensive

- (i) about or of someone or something
- (ii) that something will happen.

appropriate adjective

- P1 **attr** Is not the public entitled to be assured that a full and independent investigation will be made into this and the *appropriate* action taken?
- P2 **pred** I don't know whether they are appropriate. I think his resignation is appropriate.
- P3 [it] + to-INF I do not think it is appropriate to discuss this here or now.
- P4 [it] + that-CL It seemed somehow appropriate that the 'sensational departure' of Sir Geoffrey Howe – one of Mrs Thatcher's less charismatic lieutenants – should be greeted by the markets with studied indifference.
- P5 + as N It seemed more appropriate as a branch office for an insurance company than the executive office of a fast-rising corporation.
- for NV-ing (frequent) What is appropriate for the patient is appropriate for the staff. "The best results are obtained when there is excess water present, which is why the process is particularly appropriate for oil spills' he says. A civilized, international dress is worthy and appropriate for our nation and we will wear it. Women's skirts were made more appropriate for bicycling.
- P7 + to NV-ing (frequent) He is also taught procedures, rituals and pastimes appropriate to his position in the local social situation. Under the aegis of co-founder and director, Declan Donnellan, they've taken to using minimalist sets, songs, and occasionally slapstick where they

consider it appropriate to the spirit of Shakespeare. Neither conspiracy nor the broadcast's accepting and reproducing agendas established elsewhere seem appropriate to defining this process.

P8 + for N to-INF This was not appropriate for government to fund, yet just about every government body thought it should be done. (it) + for N to-INF We do not think it appropriate for the New Forest to have a National Park Authority under the 1949 Act. It was no longer appropriate for a Prime Minister to sit in the House of Lords.

Something that is appropriate for a particular purpose or to a particular situation or an event is suitable or acceptable in that respect.

P5

approval noun

- P1 Last night, Britain's House of Commons gave its initial approval to the treaty.
- P2 + by N At this conference loud voices can already be heard warning against military action in the Gulf without explicit approval by the United Nations.
- P3 + for N The Federal Government has given provisional approval for four new private schools on the Sunshine Coast.
- + from N Pending approval from UK and US authorities, United will take over Pan Am's service between London and five US cities.
 - + of N The Canadian Prime Minister, Mr Brian Mulroney, has made a last-minute appeal for approval of a constitutional amendment to keep the province of Quebec in Canada. In both Italy and Spain, parliamentary approval of the Maastricht treaty went through on the nod.

Approval

- (i) for something such as a plan
- (ii) of something such as a change or proposal is support from someone in authority.

approve verb

Α	'think good'		В	plan			
	Active: 1/2 General: 0			Active: 2/3 Pa	assive: 1/3		
lobl	[N] _A		1	[N]A / [by N]			
- 11	[Q/S]	D2	II obl	[N] _P		D1	T1-2
	[of N]p	D3	Ш	[as N]			T1
	[of V-ing/of N V-ing]	D3		[as ADJ]			T1
	Helo Devidentiston, Green		IV	[for N]			T2

M A Much to his wife's relief, he thoroughly approved. (only if clear from context)

D1 + N

B The United States Senate has approved a plan to cut the federal budget deficit by more than two-hundred-and-fifty-thousand million dollars over the next five years.

D2 QUOTE/SENTENCE (rare)

A "That's good," he approved.

D3 + of N_P/V-ing/ of N V-ing

A I need people to approve of my work, otherwise I wouldn't want to do it. You've never approved of Henry, have you? Curiously, ad-

vocates of road pricing in inner cities don't always *approve* of charging for the use of motorways. • My mother didn't *approve* of us marrying.

1 + Np + as N/ADJ

B Clinton was formally nominated and approved as his party's candidate. THE MIR-ROR details the case of two children badly burned by chemicals on a British beach approved as safe and clean.

2 + Np + for N

B All of the bags are *approved* for food storage.

- A person can approve of somebody or something i.e. say or think that they are good, acceptable, sensible etc. → M D2 D3
- A political or other official institution can approve

 - (i) a bill, a law, a plan, a loan, etc. II, i.e. endorse it
 (ii) a medication or other product II, i.e. accept as safe.
 - → D1 T1 T2

apt adjective

attr

A He says while that might have been an apt description a decade ago, it is totally wrong

- pred P2
 - A She smiled. 'Very charming. Very apt.'
- + to-INF (> 30 %) P3
 - B An administrator is apt to be unadventurous American children are apt to be more spoiled than neglected. Blondes were apt to be portrayed as "light-headed". Februaries in Princeton are apt to be unpleasant.
- Apt can mean 'suitable'. → P1 P2 P4 P5
- Apt can mean 'likely' → P3

[it] + that-CL

A It is particularly apt that he should be remembered by this award.

P5 + for N/V-ing

A The ceremonial feathered hat worn by Hong Kong's governor is particularly apt for Mr Pat-After all, Rothman's definition is apt for virtually anything that is not perfectly true. This sort of set theory is apt for describing things that vary continuously.

argue verb

Α	'dispute'	
	Active: 1/3 Passive: 1/3	General: 0
-	[N] _A / [by N]	
П	[about X] _P	D4 T3
	[over N] _P	D9
	[on N]	T3
111	[with N]	D10 T3
В	'discuss'	
	Active: 2/2 Passive: 1/2	
- 1	[N] _A / [by N]	
11	[N] _P	D1
111	[about X] _P	D4
	[over N] _P	D9
IV	[on N]	D8
C	'claim'	
	Active: 2/2 Passive: 1/2	General: 0
1	[N] _A / [by N]	
II obl	[N] _P	D1
	[that-CL] _{P(it)}	D2
	[Q/S] _{P(it)}	D3

- A Adolescents need to know that it is normal for people to argue, even, perhaps especially, if they love one another.
- + Np
 - B The parties do not even argue the case in front of each other.

	Active: 2/2 Passive: 1/2	General: 0
1	[N] _A / [by N]	
11	[against N/V-ing] _P	D5
	[against N V-ing]	D5
	[against]	D5
111	[for N/V-ing] _P	D6
	[for N to-INF]	D6
	[for N V-ing]	D6
IV	[in favour (of X)]	D7
Furth	er uses	
	[into N/V-ing]	T1
	[out of N/V-ing]	T2

- C I was amazed to read your leading article arguing the merits of a Scottish Super League.
- D2 + (that)-CL_{P(it)} (> 30 %)
 - C The French linguist Gustave Guillaume argued that the psychological mechanisms underlying our use of language were common to all

D7

languages. — Many farmers argue that the level of grants for planting woodland is too low. — Many councils argue they are autonomous. — It has been argued that there is a general sequence of types of mobility that a society passes through as it evolves economically.

D3 QUOTE/SENTENCE_{P(it)}

C While they are on the ground, it is *argued*, they pose no change. "But when the housing market picks up, these new landlords will sell and the number of properties available to rent will again decline," *argues* Richard Best.

D4 + about N/V-ing_P / about wh-CL_P / about wh to-

A They talked and argued about the money for about an hour and a half. The girls began to argue about what kind of make-up they liked the best. We often argue about how many bass notes should be in a certain song. They were still arguing about whether to stay out for lunch.

B Although experts argue about the importance of different risk factors for heart disease the consensus is that risk factors have an accumulative effect. Men argue about not believing in God and the mere act of doing so makes them believers. There is delay while different organisations argue how to deal with it.

+ against N/V-ing_P / against N V-ing / against

D As food shortages continue in the Soviet Union, THE TIMES carries an article by a Moscow-based journalist who argues against Western food aid to the country. We have constantly argued against and highlighted their mismanagement. It is hard to argue against having a good time. Many members of Congress have argued against renewing China's trading status. But Peter Temple-Morris argued against Major getting involved in the French referendum.

+ for N/V-ing_P / for N to-INF / for N V-ing

D The Free Democrats on the other hand are arguing for a grand coalition for the sake of national stability. It is easy to argue for funding scientific projects that generate commercial

returns. A professor of Islamic and Middle Eastern studies *argues* for Israel to make concessions on the creation of a Palestinian homeland. Alan Smithers, of Manchester University, who has *argued* for the course being broadly adopted by the Dearing review, said the present AS level

+ in favour of N/V-ing/in favour of N V-ing/in favour

had been a patent failure.

D With the inevitable knock-on effect in the rest of the European Community, it is likely to make even harder the task of those arguing in favour of rapid monetary integration. Some leaders of the Democratic Platform are already keen to leave the Party, but most have argued in favour of staying on. They are a rapidly developing technology which argues in favour of government moving quickly to take advantage of the opportunities they offer. Professor Littlechild said that to claw back profits from the previous price control period would be a breach of faith with investors, though some had argued in favour because of high profits over the past five years.

8 + on N

B I wouldn't *argue* on that. The utmost confusion is caused when people *argue* on different statistical data.

D9 + over N_P

A We had been *arguing* a lot over little things. B The summit's close was delayed for five hours while ministers *argued* over and eventually accepted the tougher wording.

D10 + with N

A Sometimes he *argued* with her because he was a man, a peasant, and couldn't swallow taking orders from a woman.

T1 + Np + into N/V-ing

• I tried to *argue* him into having more respect. (= persuade)

T2 + Np + out of N/V-ing

• I did all I could to *argue* them out of this. (= dissuade)

+ with N + about/on N

A I beg you, do not argue with me on this.

- A person^I can argue with another person^{III} about or over a topic or issue^{II}, i.e. speak about it, often angrily. \rightarrow M D4 D9 D10 T3
- B People, often specialists, I can argue
 - (i) about or over a topic or issue^{III} or, in formal usage, argue it^{II}, i.e. discuss it.
 - (ii) on a particular basis^{IV}, i.e. base their argument on it.
 - → D1 D4 D8 D9 also in phrasal verbs: argue out
- C A person, esp. a specialist, or a publication^I can argue that something is the case^{II}, i.e. support this idea giving reasons. → D1 D2 D3
- D A person, organisation, piece of writing, etc. can argue for or against something it, i.e. give reasons for supporting or rejecting it. → D5 D6 D7

argument 48

Idiomatic phrasal verbs

+ out → N The case for and against Western governments writing off the huge debts of eastern European countries is argued out in the pages of THE TIMES. (= discussed in detail)

argument noun

P1 A The supporters of hunting do not rely on rational *argument*, but on the moral superiority that country dwellers like to assert over town dwellers. Base your *argument* on a clear delineation of your own values and priorities.

B After hours of *argument*, half of them were persuaded to travel but about fifty others preferred to wait for another flight.

P2 + that-CL

A The judge was not persuaded by the Minister's *argument* that some of the information on which he acted was secret.

P3 + about N/V-ing/about wh-CL

B The Guardian says that instead of an argument about sanctions, the talks concentrated on the way ahead for South Africa. If you accept the argument about using the minimum wage to attack inequalities, why stop at men and full-timers? Leave aside the substance of the argument about how well the Government is really doing. Instead, note the political message.

P4 + against N/V-ing

A He tries to make mincemeat of my arguments against psychedelic drugs. The argument against introducing a code of standards has usually been that any set of standards which reflected present reality would be so low as to be unacceptable.

P5 + between Npi/N and N

B A more successful instance involving use of the Court can be found in the September 1992 settlement of a long-standing territorial *argument* between Honduras and El Salvador.

P6 + for N/V-ing

A Jeremy Paxman is dubious about the argument for animal "rights". Gibbs said: "We believe there is a long-term argument for shifting capital away from the banking activities."

P7 + in favour of N/V-ing

A The arguments in favour of dialogue with the Soviet Union applied to the need to maintain contacts of this kind with South Africa. Are you persuaded by my arguments in favor of encouraging grade skipping by gifted children?

P8 + of N

A Mr Justice Turner yesterday rejected arguments of public safety when he refused to lift an injunction that bars Coventry council from suspending flights of calves to Amsterdam and France.

B The bomb's proponents might use the *argument* of graduated deterrence, but the antis feared that the combination of so much superpower tension and so many nuclear weapons on each side could provoke Armageddon willynilly.

P9 + on N/wh-CL

A Mrs Thatcher correctly identified the very nub of the *argument* on a European currency.

The Queensland Government, meanwhile, has yet to put forward a convincing argument on

yet to put forward a convincing argument on why it wants to retain monopolistic control of its WCB dinosaur.

B While I don't want to get into an *argument* on abortion, I have difficulty following Wolf's new philosophy.

There is still some arcane *argument* on exactly when the next century begins.

P10 + over N/V-ing/over wh-CL/wh to-INF

B She was reported to have plunged a knife into her husband during a fierce argument over his affair with a neighbour.
Caste is at the centre of the liveliest current political issue, the argument over reserving jobs and college places for particular castes.
There is some argument over just how good the outlook is for a company that prefers to attend to business rather than talk to analysts and journalists.
The argument over whether to move the churches caused a falling out between artist and priest and between the priest and the bishop.

P11 + with N

B But I mean, like, if I get in an *argument* with my mam, I won't stand there and argue with her any more. 49 arrange

A An argument can be 'a set of statements put forward by somebody to support a particular opinion or course of action'. A person can put forward an argument

- (i) against something of which they disapprove
- (ii) for or in favour of something they support
- (iii) on a subject on which they express their views.
- → P1 P2 P4 P6 P7 P8 P9
- B If two or more people have an argument, they disagree. They can have an argument
 - (i) about or on a particular topic
 - (ii) over something that is the source of very strong disagreement
 - (iii) over something which one person has and the other one wants.
 - → P1 P3 P5 P8 P9 P10 P11

arrange verb

Α	'position'			
	Active: 2/3 Passive: 1/3	(General: 0	
1	[N] _A / [by N]			
II obl	[N] _P	D1	T3	
III marg	[ADV]		T3	
В	'organise'			
	Active: 2/3 Passive: 1/3			
1	[N] _A / [by N]			
II obl	[N] _P	D1	T1-2	
	[to-INF] _{P:it}	D2	T5	
	[that-CL] _{P:it}	D3	T4	
	[wh-CL] _{P:it}	D4		
	[wh to-INF]P:it	D5		
	[for N] _P	D6	T6	
	[for N to-INF]	D6	T6	

111	[for N]	T1
IV	[with N]	T2.4-6
II + IV	[it + with N + to-INF _P]	T5

D1 + N_P

- A Throughout the house an abundance of flowers, picked from the garden and exquisitely arranged by the housekeeper Angela Atkinson, inject colour and natural exuberance. Arrange chicken, peppers, and lemon slices on a platter. Serve with lots and lots of steaming-hot rice.
- B In Washington, the State Department says it is considering calling for United Nations involvement to *arrange* a ceasefire. Peter *arranged* a taxi to Victoria for me to catch a train to Gatwick and the last flight to Edinburgh.
- D2 + to-INF_{P:it} (frequent)
 - B We arranged to meet in two days time.
- D3 + that-CL_{P:i}
 - B We've arranged that I'll call and collect them after dinner.
- D4 + wh-CL_{P:it}
 - B Asked if it was normal for a client to transfer almost \$12m to the bank without arranging how the money should be handled, Mr Gonzalez de la Lastra said: 'I think this came as a complete surprise.'
- D5 + wh to-INFp:it
 - B We went in and said that we had arranged how to tell Milton.

D6 + for N_P / for N to-INF (frequent)

- B To fully prepare you for the beauty of the rain forest we have also *arranged* for a briefing in London at Kew Gardens and at London Zoo.

 Should we *arrange* for their supper?

 It is
- now time for the evening meal, and we have *arranged* for you to be driven to the family steak house. I'd *arranged* for a car to pick me up from a working dinner.
- T1 + Np + for N
 - B I try to *arrange* meetings for you and Steve.

 He had *arranged* a special dinner party for us.
- T2 + N_P + with N
 - B I arranged lunch with Sandy Grossman, one of CBS Sports' top directors. It will be necessary to arrange payment with your Investment Executive to avoid any late settlement penalties.
- T3 + Np + ADV
 - A Beyond lay a barren hillside of jagged rocks, arranged in piles by past avalanches.
- 4 + with N + that-CLp:it
 - B Try to arrange with this new acquaintance that either you'll pick each other up to go the next meeting, or that you'll definitely see each other there next time.

T5 + (it) + with N ↔ to-INF_P

B Livy, could you *arrange* it with the bank to give you a little time off. To prevent the usual embarrassment during intervals, I would like to *arrange* with management to hire a portaloo.

T6 + with N + for N/with N + for N to-INF

B We'll *arrange* with the appropriate authorities for immediate arrest. Walter Greenwood *arranged* with the Salford people for him to speak there.

A Arrange can mean 'put something together in a certain way'.

(i) A person can arrange flowers or other things that serve decorative purposes II.

(ii) A person or natural force can arrange things II , i.e. position them in a certain way. \rightarrow D1 T3

A person^I can arrange an event or something needed^{II}, i.e. organise it or plan it in advance.

→ D1 D2 D3 D4 D5 D6 T1 T2 T4 T5 T6

arrangement noun

P1 Go ahead but make certain all *arrangements* are precise and mutually agreed from the start.

Baby-sitting *arrangements* can be made on 24 hours' notice.

+ to-INF We made arrangements to bury her and gave her a little graveside ceremony.

P3 + for N/V-ing/for N to-INF He wound up the meeting by telling us of the arrangements for our arrival at the Bank, when announcements were to be made, and so forth. Every advanced country – except Britain – locates its governmental arrangements for supporting basic science alongside governmental responsibility for

education. But arrangements are being made for new cars to be sold by the students, direct to the public.

P4 + of N

α The striking arrangement of the figures of Christ and the apostles in French sculptor Jean Depre's Pieta came in a dream. He sent his bride-to-be a beautiful arrangement of flowers. This extraordinary young mezzo-soprano made her second visit to the Wigmore Hall on Saturday to sing Schoenberg's arrangement of Mahler's Das Lied von der Erde.

A person can make arrangements

- (i) with someone for something
- (ii) to do something, i.e. do what is necessary so that what they intend can take place.

→ P1 P2 P3

Arrangement can be used, especially in an artistic context, to refer to the way objects or figures are placed
in relation to one another; it is also used to refer to a musical adaptation of a poem or an original piece of
music. → P4

arrive verb

Α	person etc		C	conclusio	n etc.	
	Active: 1/2 General:	0		Active: 2/2	Passive: 1/2	
I marg	[N] _A [ADV]	D2	l ll obl	[N] _A / [by N [at N] _P	D1	
В	event etc					
	Active: 1/1					
lobl	[N] _A					

- M A The guests began to arrive. (only if clear from context)
 - B Finally the great day arrived. A vigorous recovery will only arrive if consumer spending revives sharply, and there is no sign of this happening yet.
- D1 + at Np
 - C How they *arrived* at the formula is a matter for debate.
- D2 + ADV (usually: + at N or + in N) (> 30 %)

A Before dawn three truckloads of sailors arrived at the Navy hangar, in good spirits.

Monica's ancestors arrived in New Mexico in 1594 with the first colonists.

Some of the papers have arrived here.

• It's more or less as if we'd *arrived* at the end of a detective story with myself in the role of novelist. (= reached)

51 article

Arrive generally means 'come to a particular place'.

A person, vehicle, or something sent, such as a parcel or letter^I, can arrive somewhere^{II}. → M D2

B Something expected like an event, a date, a development, etc. can arrive, i.e. finally happen or come about. → M

C A person^I can arrive at a conclusion, decision, a finding, etc. II, i.e. come to it. \rightarrow D1

arrogant adjective

P1 attr I think he's a very arrogant man. What counts is the arrogant gesture, the complete disregard of the opinion of others, the singlehanded defiance of the world.

P2 pred In any group, Colin stood out, arrogant and commanding, ready to make enemies. Lysenko's attitude was arrogant, verging on contempt.

P3 + to-INF Mr Hurd was arrogant to suggest yesterday that a ratification of the treaty by Parliament would be democratically sufficient.

P4 [it] + to-INF But isn't it arrogant to assume that future generations can be forced to subordinate their judgement about what needs to be changed to decisions which we ourselves take now.

P5 + about N/V-ing/about wh-CL/wh to-INF We were a young management, arrogant about our abilities to beat the competition. When I played it was a great opportunity for county players to put themselves in the shop window,

although even then some of the touring sides felt a little bit *arrogant* about playing us. I often wonder whether Outrage is simply ignorant or grossly *arrogant* about how to conduct a serious political campaign.

P6 + in N/V-ing I was perhaps arrogant in thinking I could push it through more quickly.

P7 + to N (rare) It doesn't mean at all being arrogant to the weak.

P8 + toward(s) N He was arrogant towards his present (and to his mind socially and economically inferior) family, and he was obsessed with cleanliness.

P9 + with N He is also arrogant with visitors who might do his state some good.

P10 [it] + of N + to-INF It would be terribly arrogant of me to believe I was the solution to anything.

Arrogant refers to proud and unpleasant behaviour. A person can be arrogant

- (i) about a particular matter
- (ii) to or towards another person on a particular occasion
- (iii) with another person in general.

article noun

P1 A Look out for informative articles in the newspapers and magazines, including the health magazines. Some of these experts have corrected points in the article and others have added comments and suggestions, some of which have been incorporated into the text.

B East Germany was re-divided into five Laender, or states. On October 3rd 1990 these were absorbed into the Federal Republic of Germany under *article* 23 of the constitution.

C Half the book would consist of describing his trips to the drugstore to buy hair curlers and other articles for Connie.

P2 + about N/V-ing

A In the last few months, you have published several *articles* about the book trade. After reading the *article* about keeping cats off aviaries without spending a lot of money (March

27 issue) I would like readers to share some of my ideas.

P3 + by N

A The Mail on Sunday takes up the same theme in an article by the leading Labour politician, Roy Hattersley.

P4 + of N

A Applicants should write a letter introducing themselves along with an original *article* of about 600 words which they think could appear in the Science and Technology section.

B The Bank's *articles* of association require an official guarantee for its loans.

C He wore a white turban and white slippers and white cotton gloves; each *article* of clothing was spattered with dark red stains. A padded chair covered with green velvet was the only *article* of furniture in the room.

ashamed 52

P5 + on N/V-ing (frequent)

A He is the author of several articles on West Indian literature and an authority on Naipaul's work.

In his article on paying for care of the elderly, Clifford German mentions a number of ways in which the Chancellor could ease the problem.

P6 + by N + about N

A Newsweek carried an anguished article by Rosemary L Bray about the Clarence Thomas controversy.

P7 + by N ↔ on N

A Many thanks for the liberating *article* by Rebecca Gardiner on 'Diet addiction'.

- An article can be 'a (usually short) piece of writing in a newspaper, magazine or scholarly journal.'

 → P1 P2 P3 P4 P5 P6 P7
- B A legal agreement, constitution, etc. is made up of a number of articles, i.e. separate sections. → P1 P4

P7

C An article of clothing, furniture, etc. is 'one single item of that kind.' → P1 P4

ashamed adjective

- P1 attr (rare) His ashamed mother fled from Coalisland.
- P2 **pred** He knew that he had used her and that he should have felt *ashamed*.
- P3 + to-INF (frequent) Distinguished scientists were no longer ashamed to be seen in our company. I am ashamed to say I was nervous, ridden by old guilts.
- P4 + that-CL He was suddenly ashamed that he should have nothing to offer in return. Aren't your parents ashamed that you're writing this stuff? He felt ashamed he had not offered to serve in the French army as many other settlers had done.
- P5 + about N/V-ing In all probability you will also have to deal with feelings of discomfort that come from feeling guilty or ashamed about sex.

 She felt ashamed about being a failure.
- P6 + at N/V-ing/at wh-CL I am also ashamed at Mr Major's immediate and un-questioning support for US action. I felt strangely ashamed at not being more upset. Now when I think of

- them, I am filled with self-loathing and ashamed at how proud I was.
- + for N/V-ing I felt ashamed for him and for myself. She was slightly ashamed for showing him so much love and so little disapproval.
- P8 + of N/V-ing (> 30%) There is nothing to be ashamed of. It wasn't that she was ashamed of the place. You ought to be ashamed of yourself. He is shy and ashamed of his own educated dialect. I'm not ashamed of having wanted you. I was ashamed of having spent my life reading books.
- + of REFL PRON + for N/V-ing Her publishers, Faber & Faber, should be ashamed of themselves for the hopeless start they have given her.
 She was a little ashamed of herself for resenting Hal's relationship with his own daughter, a common problem for many stepmothers.

A person can be ashamed

- (i) about, at, for or of a particular matter
- (ii) of, for or at a person or themselves, i.e. feel guilty for this reason.

ask verb

Α	'inquire'			В	'request'		
	Active: 1/3 Passive: 1/3	3 (General: 0		Active: 2/3 Passi	ve: 1/3	General: 0
1	[N] _A / [by N]			1	[N] _A / [by N]		
- 11	[N]P-2 ÆFFECTED	D1	T1	п	[N] _{P-2}	D1	T1.7
111	[N] _{P-1} BEN/REC	D1	T1.3-5	111	[N] _{P-1}		T1-2.6
IV	[wh-CL]	D4	T3		[of N]		T7
	[wh to-INF]	D5	T3	IV	[to-INF]	D2	T2
V	[Q/S] _P	D6	T4	V	[that-CL]	D3	E CONTRACTOR OF THE CONTRACTOR
VI	[about N/V-ing] _P	D7	T5	VI	[for N] _P	D9	T6
VII	[after N]p	D8					

C	'invite'			
	Active: 3/3	The street of th	General: 0	
1	[N]A / [by	N]		
II obl	[N] _P		T6.8	
III	[for N]		T6	
IV	[to N]		Т8	

M A I don't know, I was just asking. (only if clear from context)

D1 + Np

A I've no idea. You must ask my wife. (only if clear from context)

B She asked permission to leave the house. She asked advice about finding a flat.

 The book asks the question: who started the Second World War? (= raises)

D2 + to-INF

B The church leaders mediating in the talks have *asked* to see President Momoh.

D3 + that-CL

B The US says it will ask that the Security Council meet in special session next Thursday.

D4 + wh-CL (frequent)

A Helen wrote home and *asked* if she could come for Christmas.

D5 + wh to-INF

A Don't be afraid to ask how to operate those new machines.

D6 QUOTEP/SENTENCEP

A Mary Ann asked: "If they came from the mainland, would they have to arrive by airplane?"

D7 + about N/V-ingp

A Wilson last week visited property owner Leslie Fink, *asking* about the availability of office space. She *asked* about obtaining a rule book.

D8 + after Np

A Steve came to ask after Martin.

D9 + for N_P (frequent)

B He was reported to have asked for an extra one thousand million dollars.

He's asking for you hourly. (= requesting to

see) If you feel that the major roles you have in life do not ask for this kind of behaviour, then you may want to change. (= demand)

T1 + Np + Np

A Come and ask me that question in two or three days' time and perhaps I'll have some sort of answer for you.

B Can I ask you a favour?

T2 + Np + to-INF

B Should she *ask* him to come with her? The Australian Health Minister, Mr Peter Staples, has said he will *ask* the government to ban all tobacco sponsorship in sport.

T3 + Np + wh-CL/Np + wh to-INF

A When she *asked* him how he was feeling he could not bring himself to speak. She called up the vet to *ask* him what to do with the animals

T4 + N_P ↔ QUOTE/N_P ↔ SENTENCE

A "Which car are we going in?" he asked Alexander.

T5 + Np + about N

A I asked Khieu Samphan about the social and economic programme that he would like to see implemented.

T6 + Np + for N

B Eleanor asked Frank for some money.

C I asked her for dinner the following evening.

T7 + Np + of N

B She was there, after all, to ask a favour of Mimi

That's asking a lot of a seven year old. (= expecting)

T8 + Np + to N

C Leeds asked me to the trial.

A Ask can mean 'inquire'. → M D1 D4 D5 D6 D7 D8 T1 T3 T4 T5

B Ask can mean 'request'. → D1 D2 D3 D9 T1 T2 T6 T7

C Ask can mean 'invite'. → T6 T8 also in phrasal verbs: ask in; ask out; ask over; ask round

Idiomatic phrasal verbs

+ in ← N_P/in _P ← N + for N She did not ask them in.
(= invite them to come in) ■ I steered the conversation so that we were deep in chat when we pulled up outside my door, making it seem the most natural thing in the world to ask her in for a drink. (= invite)

+ out \leftrightarrow N_P/out \leftrightarrow N_P + for N/out \leftrightarrow N_P + to N If

friends ask me out there's going to be no chance of me studying. (= invite me to go out with them) It's fine to ask men out for dinner. (= invite) Why don't you ask her out to dinner? (= invite)

+ over

Np (+ for N) I wanted to ask him over but really, how could I? (= invite) ■ It seemed churlish not to ask him over for dinner. (= invite)

assume 54

+ round → N_P (+ for N) He had even asked her round on a sort of date. (= invited) He won't tell you what the business is on the telephone, but asks you round for a drink. (= invites) Ask your friends round for a soiree. (= invite) + round

N_P + to N I just rang to ask you round tomorrow afternoon to a little tea-party. (= invite)

assume verb

Α	'suppose'	
	Active: 2/3 Passive: 1/3	General: 0
1	[N] _A / [by N]	
II obl	[N] _P	D1 T1-2
	[that-CL]P:it	D2
	[S] _{P:it}	D3
	[so/not/otherwise]	D4
	[it + pattern of III]	T1
III	[ADJ]	T1
	[to-INF]	T2

D1 + Np

A Don't assume anything. You shouldn't mind, assuming a fair interest rate, keeping the account at that bank.

B The Front assumed power in Romania during the revolution. Apologists for Haig have argued that the Somme offensive was a virtual fait accompli when he assumed command.

The plan calls for the UN to assume civil and military control over the disputed territory twenty-four weeks before a referendum on its future. Quite obviously Viertel hadn't been aware that Fritz had assumed another surname.

Light coloured inlays will usually assume a very light tan/orange shade which is in deep contrast to the now dark surrounding wood. Newman had deliberately assumed a friendly, apparently frank, attitude with Laila over breakfast.

South of the river mouth the road *assumed* a new significance and sought its way to the coast again behind the headland.

D2 + (that)-CL_{P:it} (> 30 %)

A I always assumed that peace officers were to enforce the spirit of the law and not the letter of the law. It is simply that science, in order to function, must assume that physical laws are not dependent on the time and the context in which they are tested. He assumed that native speakers could distinguish between grammatical and non-grammatical sentences independently of meaning. This premise assumes that a photographer can create and fix a particular meaning and reading within an image. It's also assumed that the new Prime Minister will first want to pay his planned call on British troops in the Gulf. I assumed he wanted me to comment, so I said I knew nothing about all this.

B ... power etc.

Active: 2/2 Passive: 1/2

I [N]_A / [by N]

Il obl [N]_P D1

D3 SENTENCE_{P:it}

A Philip Larkin, one has to assume, was joking when he said that sexual intercourse began in 1963. I mean, for example, the day that the Times spells light L I T E would be a long way off, one would assume.

D4 + so/not/otherwise

A 'Has the vehicle's engine ever been upgraded?' 'He didn't say so. I assume not.' I think it would be very silly of us to assume otherwise. They were disgustingly, obscenely wealthy. Or at least we assumed so at the time.

T1 + N + ADJ/it + ADJ-pattern_P

A Bail is extremely difficult to obtain and the accused is assumed guilty until proven innocent, contrary to the normal principle of justice.

Rich in mystery, the formidable mist-covered mountains of Papua New Guinea were assumed inaccessible and uninhabited. We blithely assume it is impossible to return the compliment.

T2 + Np + to-INF

A The other stewards or people that I knew to be stewards or assumed to be stewards were I would say probably less experienced. Everyone knew that Betty was assumed to be practically engaged, certainly promised tacitly, to one of the Lavery boys. The CME is assumed to control not simply advertising and selling, but also product policy, pricing, distribution, and so on. Who shapes and controls this model of the world that we assume to be true? One could assume the prototype for humanity to be female rather than male.

- A Assume can mean 'suppose or expect something to be the case'. → D1 D2 D3 D4 T1 T2
- B Assume can mean 'take over' or 'gain'. In this meaning it is typically used in phrases such as assume control, assume responsibility, assume power. → D1

attack verb

Α	someone	etc.			
	Active: 1/3	Passive: 1/3	0	Seneral: 0	
1	[N] _A / [by	N]			
11	[N] _P		D1		
III	[with N]		D2	T5	
IV	[as N/Q]			T1	
V	[for N/V-in	a]		T3	

M A Before this meeting, Lloyd George and Bonar Law did their best to get me to say that the Germans would not attack. They attack every night.

D1 + Np

A It is not just ruthless competitors who may employ such methods, but also individuals who may have moral reasons for *attacking* the company. There are pictures of buildings set on fire, policemen being *attacked*, people lying injured on the ground, and burnt out cars. Labour MPs and housing groups have *attacked* the proposals, saying what's needed is more settled accommodation. He's already *attacked* me They also *attacked* an electricity sub station on the edge of the capital.

B That's not a very positive way to *attack* a problem. Two readers have written to *attack* the issue of apostrophes and their misuse as "plural indicators".

D2 + with N

A We've achieved that and we're really going to *attack* with everything we've got this week.

T1 + N + as N/QUOTE

A His work has been attacked as American propaganda. The Tobacco Manufacturers' Association attacked the proposals as 'unjustified and unnecessary'.

12 + N + by N (rare) / N + by V-ing

B Nick's response was characteristically robust: to propose that we drastically cut down the safety net and *attack* the London problem by

В	problem	etc.		
	Active: 2/3	Passive: 1/3		
1	[N]A / [by f	N]		
II obl	[N] _P		D1	T2.4
III	[by N/V-ing	1]		T2
IV	[through N]		T4

direct action to reduce ILEA's costs. Goss himself, during the election campaign, offered to *attack* the graffiti problem by banning children from even possessing spray cans.

T3 + N + for N/V-ing

A Bork was attacked for his disrespect of Supreme Court precedent. And for this he's being attacked from both sides. Some ministers have criticised Labour for refusing to welcome the invitation, but the letter attacks the government for not cooperating with Labour in abolishing the tax now.

T4 + N + through N

B Authorities should convene a summit as soon as possible to explore ways to *attack* the problem through education and extra government funding. More could be done to *attack* pollution through 'green' taxes.

+ N + with N

A Many have been stoned or beaten, or attacked with machetes.

- A (i) A person or a group of people such as an army^I can attack another person, a group or a country^{II} with a particular weapon^{III}, i.e. use force against them.
 - (ii) A person or something written by a person such as an article^I can attack a person, a particular approach or point of view, etc.^{II}, i.e. criticize them.
 - → M D1 D2 T1 T3 T5
- B A person^I or an institution can attack a problem or issue^{II}, i.e. make a serious attempt to tackle it. → D1 T2 T4

attempt 56

P5

attempt noun

P1 If you have not given it sufficient food, it will not have the energy to fly and may injure itself in the attempt.

P2 + to-INF (> 30 %) At the same time there was an *attempt* to hold economic expansion within the urban areas. The RSPB says it will oppose any *attempt* to change the law.

P3 + at N/V-ing Catherine's early attempts at literary criticism were met with great surprise from her father. I went to buy tissues for my streaming nose but my frantic attempts at miming a box of Kleenex yielded only offers of cough drops and table napkins.

P4 + on N "This is the third time I have survived an attempt on my life," says Mr Cahill. Some believe this may dissuade him from an attempt on the Presidency. She never met Ransome, but has other memories, clearly recalling Donald Campbell's final, fatal *attempt* on the water speed record on Coniston.

+ by N + to-INF Attempts by police and Government to improve enforcement are often met by howls of protest from civil libertarians.

Labour will vote against any attempts by Kenneth Clarke to scrap or reduce capital gains or inheritance tax in the Budget.

+ by N → on N Relations between the Vatican and Bulgaria reached their lowest point after the *attempt* by a Turkish terrorist, Ali Agca, on the life of the Pope, in 1981. The highlight of the evening was an *attempt* on his own 3,000m record by Noureddine Morceli.

A person can make an attempt

- (i) at something or at doing something, i.e. try to do it.
- (ii) on something they hope to achieve, such as a world record
- (iii) on someone's life, i.e. try to kill them.

attempt verb

	Active: 2/2	Passive: 1/2	General: 0	
1	[N]A / [by	N]		
- 11	[N] _P	1	D1	
	[to(-INF)]		D2	

Physical President, Mr Boris Yeltsin, has warned the military against attempting a coup. He attempted a smile and failed. The book attempts satirical scenes.

D2 + to-INF/ to He attempted again to focus his eyes, but could not. An animal rights group recently attempted to challenge the navy's proposed slaughter of the goats on Catalina Island where the military has a weapons installation.

Though your photograph attempted to portray the still-under- construction house as unflatteringly as possible, the magnificence of the undertaking could not be concealed. Over 350 million people in the world speak English, and much of the rest of the world is attempting to.

Attempt means 'try'.

- (i) A person or organisation can attempt something or attempt to do something ...
- (ii) If you say that a plan, a strategy, a book, or a film attempts something or to do something, you mean that it is used to achieve this effect.

attend verb

Α	'be present'	
	Active: 1/2 Passive: 1	/2 General: 0
	[N] _A / [by N]	
- 11	[N] _P	D1
В	'help'	
	Active: 2/2 Passive: 1	/2
- 1	[N] _A / [by N]	
llobl	[N]	D1
	[to N] _P	D2

С	problem et	tc.
	Active: 2/2	
lobl	[N] _A	
llobl	[to N]	D2

57 attitude

M A Many former volunteers from the past 35 years will also be attending. (only if clear from context)

D1 + Np

A number of members were unable to attend the meeting. This morning Mrs Thatcher has been attending a church service in Hamilton. She may attend the village school next to their house. Ganesh Sittapalam is a mathematical genius who will attend Surrey University for one day a week, along with other maths students who are almost twice his age. She gained this equilibrium by attending a psychotherapy group, having dismissed drug therapy.

+ N

B No matter how beautiful a liner's interior, no matter how trim her lines or how smart her appearance, she is not alive until she has passengers aboard, a staff to *attend* them and food from her kitchens to feed them.

 Someone had arrived, Dena thought, as she lay in her bath. It could not be Andrew Mc-Clintock, more fuss and attention would have attended his arrival. (= accompanied)

D2 + to Np

B A lot of people were lying on the ground and were being *attended* to by emergency service personnel. The good coachman *attended* to our ponies while we had lunch.

+ to N

C It is better to spot any problem early and attend to it to avoid any accidents. When he is not smoking he attends to his fingernails with an elegantly handled file. Looking up from the table, Michael watched her listen. She sat quite still, as if every part of her attended to the notes.

- A Attend can mean 'go to'. A person can attend
 - (i) an event such as a meeting, a church service, a formal meal, etc. II, i.e. take part in it.
 - (ii) school, a course or some other regular event II, i.e. go there regularly.

→ M D1

- B A person, esp. a doctor, shop assistant, servant, etc.^I, can attend or attend to a person or an animal^{II}, i.e. take care of their needs. → D1 D2
- C A person^I can attend
 - (i) to something such as a problem or a task^{II}, i.e. see to it.
 - (ii) to something of interest^{II}, i.e. pay attention to it.

→ D2

attentive adjective

- P1 attr The people of Fairacre listened in attentive silence. Customers are guaranteed a friendly welcome, a well-chosen selection of wines and attentive service at all time.
- P2 pred Lodge was congratulatory and Alexander was attentive and Wilkie was just sufficiently flirtatious.
- P3 + in N/V-ing (rare) Sir Denis was famously attentive in staying up to help 'the boss' unwind.
- P4 + of N (rare) Soderlund's father was very attentive of his son.

to N He is so attentive to ladies they are all charmed. The police will be very attentive to Prague and Moscow. A sober realism – attentive to facts – is the foundation of effective action. Who keeps you attentive to this central action? More than ever in our nuclear age, grand strategy must be attentive to the everchanging realities of deterrence.

A person can be attentive

(i) to another person, their needs or interests, i.e. take great care that that person should feel at ease.

P3

(ii) to something, i.e. observe it very closely.

attitude noun

- P1 We need primarily to change our *attitudes* by increasing our awareness of the most up-to-date facts about sexuality. We must adopt a professional *attitude*.
- P2 + that-CL During the last couple of hundred or 300 years or so we seem to have developed an
- attitude that art is for man alone. The American attitude that you can grow out of a problem is, I guess, badly at fault.
- + about N/V-ing People have a funny attitude about the mountains. I eventually took a philosophical attitude about coming here.

attract 58

- + of N/V-ing The entire American South was bound together by an attitude of isolation, ignorance, racism and violence. This attitude of refusing to compromise with the electorate is all too reminiscent of the early 1980s.
- + on N Our attitude on Europe has moved towards being more sceptical.
- PR + to N/V-ing (frequent) Although Britain finally joined the ERM in October, its attitude to Europe was again questioned at the European

Community summit in Rome. The Financial Times also examines the American attitude to resolving the crisis.

+ toward(s) N/V-ing It was then she slammed British TV bosses for their attitude towards women and said she was labelled in the bimbo mould. The post-Communist administration has taken a somewhat cautious attitude towards restructuring the economy.

An attitude to or towards something or someone is 'a particular way of thinking or feeling that a person has about them.'

attract verb

Α	someone			В
	Active: 2/3 Passive: 1/3			
1	[N] _A / [by N]			1
	[V-ing] _A	D	T1.3-4	
	[that-CL]A(it)	D		
	[that-CL]A		T1.3-4	
	[to-INF] _{A(it)}	D		
	[to-INF]		T1.3-4	
II obl	[N] _P	D	T1.3-4	II obl
111	[to-INF]		T1	111
	[to N/V-ing]		Т3	
	[ADV]⇔		T4	

В	attention etc.		
	Active: 2/3 Passive: 1/3	3	
1	[N] _A / [by N]		
	[V-ing] _A	D	T2
	[N V-ing] _A	D	T2
	[that-CL] _{A(it)}	D	
	[that-CL]A		T2
	[wh-CL] _{A(it)}	D	
llobl	[N] _P	D	T2
111	[from N]		T2

D + Np

A London doesn't attract her. The exhibition attracted about 20,000 people over four days. The games are expected to attract six thousand athletes from more than one hundred countries. When he was 25 years old he bought this modest restaurant in Amiens, where for the last 4 years he has been successful in attracting a faithful clientele.

B His activities attracted considerable attention in London and Calcutta. The economic and political problems facing the President attract wide coverage.

+ Np + to-INF T1

A But the motives that attract people to work within a social service are as variable as the jobs themselves and generalization is not very useful.

+ Np + from N

B The team - part of Bournville Village Services - has also continued to attract business from new clients. It may also attract interest from new producers of oil in central Asia.

+ Np + to N/V-ing

A I asked Bob to explain to me what initially attracted him to Carol and what, in his opinion, had kept them together. Holloway explained what attracted him to turning this unwieldy work into an opera. Tax incentives would be used to attract firms to the regions.

+ Np + ADV

A In the series of elections in the republics the Alliance has been trying to attract voters away from the various nationalist parties.

- Attract generally means 'draw towards by having qualities that appeal'.
 - An event can attract a person .
 - A person or animal^{II} can be attracted to, away from, etc. a place^{III} (ii)

 - A person^{II} can be attracted to another person^{III}.

 A person^{II} can be attracted to doing something^{III}.
 - → D T1 T3 T4
- In figurative use attract is typically used with such words as attention, criticism, support, investment. \rightarrow D T2

59 available

audible adjective

P1 attr 'I love you, Paul,' she told him in a barely audible voice.

P2 pred Perhaps the pot-pot-pot of the helicopter was not audible. The broadcasts are only barely audible in the capital. +to N But residents find themselves bothered by a new sound, a hum in the air, *audible* to people living on the west side of Hueytown. This school of dolphins spoke with voices perfectly *audible* to human ears.

A sound or something producing a sound can be audible to a person or an animal or to the ear, i.e. be heard.

authority noun

P1 A But as our Moscow correspondent, Bridget Kendall, reports from Moscow, the move is bound to increase fears of the military asserting its authority.

B No less an *authority* than Billy Packer has called your tour de force in Caracas the miracle of the television year.

P2 + to-INF (frequent)

A The bureau does have the *authority* to charge a fair fee for that service. He said he had no intention of negotiating and had no *authority* to do so.

P3 + for N/V-ing

A The conference voted to transfer *authority* for the running of the country to the new Prime Minister. • One report says the NLD delegated *authority* for organising marches to their local committees.

B The New England code, furthermore, claimed the Bible as its *authority* for these stern measures.

P4 + from N

A He said employers could only make payroll deductions for union fees with *authority* from individual employees.

P5 + on N (frequent)

B Professor Jack Spence, of Leicester University, is a leading *authority* on the politics of South Africa.

P6 + over N

A For sixty years our mother had provided gentle but unyielding *authority* over his schedule.

The FAA doesn't have *authority* over foreign airports, but said it is negotiating to win approval for the requirement.

- A Authority over something or the authority to do something is 'the ability or power to control or determine events'. → P1 P2 P3 P6
- B A person or book that is an authority on a particular subject is considered to be a source of expert and detailed information. → P1 P3 P4 P5

P8

available adjective

P1 attr Get me on the next available flight to Glasgow.

P2 pred (only after noun) There's bed and breakfast available. Note how the units can be adapted to take full advantage of the space available.

P3 + to-INF Official sources were not available to comment.

P4 + as N Some of the above-mentioned plants are available as seedlings.

P5 + at N: QUANT Shares are available at 25 pence each.

P6 + for N/V-ing (frequent) You'll find the many 'theme holidays' now available for children to be an excellent idea. During the same season on September 14 Queen's Park Rangers had only three players available for the trip to Norwich. Series tickets are also available for \$44.

The wines are available for free tasting. If alternative launch systems had been available for launching unmanned satellites, there would have been no strong pressure to keep the Shuttle on schedule and no strong reason to fly the Shuttle in bad weather.

P7 + from N (frequent) All guides are available from good bookshops. Created exclusively for Boots cookshops by Danish designer Ole Palsby, it comes in two sizes – £24.99 for a three-cup size and £34.99 for an eight-cup version. Available from larger branches of Boots.

+ to N Finance ministers of the industrial and developing countries today continue talks in Washington about stepping up the amount of cash available to the International Monetary