# CHECK YOUR VOCABULARY FOR

# Academic English

Third Edition

**David Porter** 



All you need to pass your exams

### CHECK YOUR VOCABULARY FOR

# ACADEMIC ENGLISH

THIRD EDITION

by

**David Porter** 

### www.acblack.com

For Ana Rita

First edition published 2001 Second edition published 2003

This third edition published 2007 by A & C Black Publishers Ltd 38 Soho Square, London W1D 3HB

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A CIP entry for this book is available from the British Library ISBN-10: 0 7136 8285  $\rm X$ 

ISBN-13: 978 0 7136 8285 4 eISBN-13: 978-1-4081-0232-9

Text typeset by A & C Black Printed in Great Britain at Caligraving Ltd, Thetford, Norfolk

This book is produced using paper that is made from wood grown in managed, sustainable forests. It is natural, renewable and recyclable. The logging and manufacturing processes conform to the environmental regulations of the country of origin.

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### Introduction

The purpose of this book is to help students learn a common core of vocabulary which will be useful for almost any subject studied at college or university.

### Advice to the Student

### Obtain a Dictionary

Before attempting to use this book, you will need to obtain a good English-English dictionary, such as the *Easier English Dictionary for Students* (ISBN: **978 07475 6624 3**) published by A&C Black Publishers Ltd, which this workbook has been based on.

### Using your Dictionary

A dictionary is really a long list of individual words, but in normal situations, words are very rarely used on their own, appearing instead together with other words. For this reason, the vocabulary you will learn in this book is presented in example sentences which will help you to **understand** the words, to **remember** them more easily, and to **use** them correctly.

### Doing the Exercises

There are different types of exercise in this book, but one small example will be enough to show you how to use the book. In these two sentences from Unit One, notice first of all that the other words in these sentences show you the grammar of these words – here an adjective and then a verb.

۱.	9	•	ne two books are : d much of his boo		to each other er.
2.	The Prime Minis	ter set up a com new policies.	mittee of financial	experts to hel	p him discuss

### Working Out the Word or Meaning

Also, notice that the other words in the sentences can help you to guess the meaning of the missing words. In the examples above, we can see from the phrases not exactly identical and copied much of his book that the adjective in the first example must mean something like almost the same. In the same way, because the policies mentioned in the second example are described as new, the verb in the second example seems to mean plan or prepare:

1.	Although <b>not exactly identical</b> , the two books are so	?adj?	_ to each other
that on	e writer must have <b>copied much of his book</b> from the	other.	

2.	The Prir	ne Mini	ister set up a c	ommittee	of financial	experts to	help him	discuss
	and	?v?	<b>new</b> policies.					

### Sample Answers

With the exercise from which these sentences were taken, the words similar (adj) and formulate (v), were included in the list of answers. Because of the grammar of these words and their meanings – which we can check in the dictionary if necessary – the completed sentences will look like this:

- 1. Although not exactly identical, the two books are so **similar** to each other that one writer must have copied much of his book from the other.
- 2. The Prime Minister set up a committee of financial experts to help him discuss and **formulate** new policies.

### Keep Your Own Notes

Next, whenever you find out what a new word means, write it into your vocabulary notebook, which you can organise in alphabetical order like a dictionary. With any new word, you should copy either the sentence from this book or the example from the dictionary. This will help you to learn the word.

### Introduction

### Words With Many Meanings

When you do look in your dictionary, you may find that one word has many meanings. If you compare these, however, you will often find that they are not so different from each other, so try to look for one central meaning.

### Word That Go Together

Remember also to write down any other words which are often found together with your new word. For example, notice in your dictionary that we normally use the word to after the word similar (a 'dependent preposition') and that it is usually policies, plans or programs and so on which are formulated (examples of 'collocations'). This information will help you to use the new words correctly.

### To sum up:

- decide if the word in the example sentence is a verb, a noun or an adjective
- read the other words to help you guess the meaning of the new word
- then if necessary use your dictionary to select a suitable answer
- if possible, choose one central meaning for the word from the dictionary entry
- write down your new word with an example sentence to help you remember its meaning
- note down any dependent prepositions or collocations to help you use the word correctly

### Advice to the Teacher

The purpose of this book is to equip non-native speakers of English at upper intermediate level and above with a core of sub-technical vocabulary relevant to the full range of university subjects.

It is envisaged that this book will be used to supplement an English for Academic Purposes/Study Skills course, at foundation, undergraduate or postgraduate level. It may either be used in class or be assigned for study on a self-access basis.

The vocabulary items presented here are based on research by I. S. P. Nation\*, which culminated in a series of approximately 800 words ranked in sets according to their frequency of occurrence in texts drawn from a number of very different academic subjects.

Since the order of the eleven units presented in this book reflect this ranking, the words in Unit One have a wider range of application than those in Unit Two and so on, which means that students should work through the book sequentially.

Inside the units, each word is presented in an example sentence which aims firstly to provide a context from which students may be able to infer the meaning of the word in question and secondly to give instances of associated words such as collocates and dependent prepositions. This form of presentation will allow students to find out not only what words mean, but also how to use them.

The exercises include gap-filling, word matching, identifying synonyms, matching sentence fragments, and word-completion. In all cases, the style and content of the examples I have written are intended to be typical of language used in academic contexts.

In approaching the exercises, it is vital that students use dictionaries appropriately, and far preferable that they use an English-English learner's dictionary rather than a translation dictionary. Similarly, it is important that students do not regard simply filling in blanks as the sole purpose of this book. Instead, students should approach vocabulary learning actively. This means keeping a vocabulary notebook in which they should be encouraged to write an example for each new word, with special attention being paid to any dependent prepositions and collocations.

Although the immediate goal is for students to learn the words here, if it can encourage students to take a more active, thoughtful approach to vocabulary learning, this book will have succeeded in its wider aim.

\*Nation, I. S. P. (1990) Teaching and Learning Vocabulary. Boston, MA: Heinle & Heinle.

### 1a – Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

	arbitrary (adj) • assign (v) • context (n) • criterion (n) • data (n) denote (v) • devise (v) • formulate (v) • ignore (v) • impact (n) similar (adj) • summary (n) • usage (n) • vertical (adj)
1.	Although not exactly identical, the two books are so to each other that one author must have copied much of his book from the other.
2.	The Prime Minister set up a committee of financial experts to help him discuss and new policies.
3.	It is often possible to guess the meaning of a word from the other words around it — that is to say, the
4.	In 1990, the British researcher Tim Berners-Lee the first browser, and so paved the way for the development of the World Wide Web.
5.	In newspapers, the layout of the columns is, while the rows run across the page horizontally.
6.	The rise in the number of deaths from AIDS has had a very significant on people's sexual behaviour.
7.	The of drugs has increased significantly in spite of more severe penalties such as longer prison sentences.
8.	Students should not try to write down everything they hear in a lecture, but just make a of the most important points.
9.	We use the term "class" to groups of people who share the same social and economic backgrounds.
10.	In one case, a murderer may go to prison for life, while another may be set free: it all seems completely
11.	The new journalist was to researching the election promises of the main political parties.
12.	Before we can judge a government's success, we have to decide the, such as unemployment, defence or taxation.
13.	One student failed because he completely the instructions on the paper, although they appeared at the top of every page.
14.	Market researchers use such as people's spending patterns as well

Don't forget to keep a record of the words and expressions that you have learnt, review your notes from time to time and try to use new vocabulary items whenever possible.

as information about age and occupation to decide on the most effective marketing strategies.

# 1b – Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable.

- 1. During the 1970's and 1980's, it became increasingly **evident / visible** that companies in the West were uncompetitive.
- 2. The United Kingdom **makes / publishes** more books than any other country.
- 3. There has been a major road accident, **involving** / **including** 23 cars and 16 lorries.
- 4. On the basis of the latest survey, we know that most people have a very **negative / bleak** view of politicians and their parties.
- 5. In many parts of the world, people are becoming more worried about the danger of pollution and its effect on the **environment** / **ecology**.
- 6. Education experts from France travelled to Japan to **evaluate / judge** the secondary school system there.
- 7. Although it is not very big, the library has an excellent **range / variety** of books, journals and other resources for study.
- 8. Increasingly, the design of buildings is being **adjusted** / **modified** to allow easier access for disabled people.
- 9. The lack of extra student accommodation **restricted** / **narrowed** the expansion in student numbers which the university was planning.
- 10. Many students **acquire / derive** a great deal of enjoyment and satisfaction from their time at university.
- 11. Although the world is getting warmer slowly, the increase in temperature **varies** / **fluctuates** from country to country.
- 12. Following the bank raid, the police **followed / pursued** the robbers but were unable to catch them.
- 13. Assessment on this course **includes / consists of** coursework (30%) and examinations (70%).

### 1c - Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. I like your essay, but I want you to **illustrate**...
- 2. What will the result be if in the future we **assume**...
- 3. Students may be asked to compare many **alternative**...
- 4. The Channel Tunnel between France and England was **constructed**...
- 5. Everyone wants to be happy, but we probably all **define**...
- 6. Many universities now have language centres to **facilitate**...
- 7. Numbers and results are not particularly useful in themselves; we need to **interpret**...
- 8. In spite of warnings about cancer, many Westerners **equate**...
- 9. Advertisers use a variety of **techniques**...
- 10. At first, the police viewed the crimes as **random**...
- 11. It may be the case that no solution is possible, given the **magnitude**...
- 12. Although computers are becoming increasingly **complex**,...
- 13. The investigation was stopped because the witnesses could not **identify**...
- a. ...theories, from which they have to select the most convincing.
- b. ...happiness in many different ways.
- c. ...that nearly everyone has access to a motor car?
- d. ...the programs they use are becoming much easier to operate.
- e. ...a sun tan with health and youthfulness.
- f. ...the man they had seen commit the robbery.
- g. ...language learning for international students.
- h. ...at a cost of over £8 billion.
- i. ...of this problem.
- j. ...them to understand what they actually mean.
- k. ...events, but realised later that there was a pattern linking them.
- I. ...to persuade consumers to buy products and services.
- m. ...your points by providing some supporting examples.

### 1d – Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

comply with (v) •	conclude (v)	equivalent (adj)	• guarantee (n)
imply (v) •	method (n) $ullet$	obvious (adj) •	presume (v)
proceed (v)	• require (v)	• specify (v) •	sum (n)

heavily if any of its workers are injured.	1.	If a company does not <b>observe</b> health and safety laws, it may be fined very
		heavily if any of its workers are injured.

- 2. For many years, \$4 was **equal** to £1.
- 3. University regulations **state** that students must pass 18 modules to graduate.
- 4. Anybody driving a car **is obliged** by law to have insurance.

4	e	-
	۲.	
	e	٠

5.	On the basis of their examina completely misunderstood th			
6.	Many people think that oil wassuming that we will continu			
7.	Most electrical products have something should go wrong.		rranty in case	
8.	One problem facing overseas <b>techniques</b> .	s students is adapting to	new teaching	
9.	The fact that crime increases suggest a link between the		oes up seems to	
10.	It may cost an overseas stude Britain, which is a very large		ear to live and study in	
11.	The lecturer gave the student the rest of her lecture.	ts a 10 minute break be	fore <b>continuing</b> with	
12.	At the end of her talk, the le	cturer <b>finished</b> with a b	rief review of the main ——	
	points.			
	<ul> <li>Choose th</li> <li>ch of the sentences here, ch</li> </ul>			
				ام المداد ما معمد المما
1.	feedback on how to improve	your writing.	your work and then giv	ve you detailed
2.	<ul><li>a. assess</li><li>In a seminar or tutorial, every</li><li>tl</li></ul>		<b>c.</b> measure ther than allow one person to	)
3.	<b>a.</b> overwhelm Although it is impossible to g was between 25 and 30 who	<b>b.</b> dominate give aen she died.	<b>c.</b> oppress age, we believe th	hat the woman
4.	<b>a.</b> definite Rather than try to treat it, the health may be to attempt to	<b>b.</b> certain e best	<b>c.</b> absolute to the problem o	f poor public
5.	<b>a.</b> way Surprisingly perhaps, the bigo	<b>b.</b> method gest	<b>c.</b> approach health risk for tour	ists travelling
6.	abroad is actually road traffic <b>a.</b> potential Water is made up of two <b>a.</b> sections	<b>b.</b> possible	<b>c.</b> theoretical , namely oxygen and hydroge	en.
7.	<b>a.</b> sections Computers can be difficult to inside.	<b>b.</b> aspects o repair because there m	<b>c.</b> elements ay be hundreds of different _	
8.	a. components	<b>b.</b> pieces nany organisations pay h	<b>c.</b> parts igher salaries to	for the
9.		<b>b.</b> adjust antly at Hiroshima and N n sickness.	<b>c.</b> redress Nagasaki, but thousands more	e died from
10.		<b>b.</b> following men used to be quite	<b>c.</b> subsequent	, whereas today
11.	<b>a.</b> distinct Research	<b>b.</b> diverse that customers	<b>c.</b> distinguishe want free car-parking when t	d :hey go shopping.
12.	<b>a.</b> claims In political terms, the Middle world.	<b>b.</b> indicates East is one of the most	c. points out unstable	of the
13.	a. locations	<b>b.</b> places	<b>c.</b> regions oday in Britain is heart diseas	e with cancer in
	second place.  a. first	<b>b.</b> prime	c. initial	e, with cancer iii

### 1f - Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. For example, *valid* can be joined with *reason*. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

new •	analyse •	leading
ultimate	<ul><li>valid</li></ul>	<ul> <li>marital</li> </ul>
establish	• new	<ul> <li>initial</li> </ul>
reverse •	tense •	constant
minimu	m • put	forward

status •	responsibili	ty •	role
concept	• the h	ypothe	esis
results	• dim	ension	
temper	ature •	reasor	า
a link ● a	atmosphere	•	results
the verdi	ct • red	quireme	ent

1.	If you submit work late, you will lose marks and may even be given a fail grade such as illness.	de, unless you have a
2.	One travel company is now advertising a completely tourism: flights into outer space by rocket.	in
3.	At the bottom of the ocean, the water remains at a irrespective of changing weather conditions at the surface.	
4.	The growth of China will add a to t political situation in the Far East.	he economic and
5.	Students are expected not just to describe what they have done but also to when they write a research report.	
6.	Investigators have been able to between and industrial pollution.	ween childhood illnesse:
7.	Following the demonstrations by thousands of students, there was a very in the capital, with many choosing to leave the city and countryside.	head for the
8.	Unfortunately, although the were v project failed in the long run because of a lack of interest.	ery promising, the
9.	Engineers have played a in improvirus clean water supplies, perhaps more so than doctors.	ng our health by giving
10.	The Managing Director may run the company, but with the Board of Directors.	rests
11.	On the form, please give your name, nationality, address and indicate your _	
12.	When some scientists originally kno the idea was not taken seriously, and yet today it is accepted by nearly every	wn as global warming, one.
13.	In some instances, a Court of Appeal may first trial and released somebody who has been wrongly held in prison.	reached at the
14.	Most universities require international students to have an IELTS score of at le	east 6 as a

Vocabulary	sheet

# 2a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

		• automatic (adj) • con	
	ensue mathematics (n) section (n)	<ul> <li>(v) • equilibrium (n) •</li> <li>• innovative (adj) • p</li> <li>• series (n) • stable (adj)</li> </ul>	period (n) • precede (v)
1.	In order to be successful, want.	some politicians	other people to get what they
2.	Japanese and Korean cor thousands of new jobs.	npanies have invested heavily ir	n the UK,
3.	The Internet was first together.	of as a w	ay of linking computers in the USA
4.	Serious unrest and rioting the election.	g as a	result of the decision to ignore the result of
5.	Since consumers are alwa	ays demanding new products, c more likely to succeed.	companies which can be
6.	,	ntrolled not by human pilots bu which is even responsible for ta	ut by a computer system known as an aking off and landing.
7.	Most employers insist tha	t their employees have qualifica	ations in English and
8.	Some academics have arg		falling because more students are
9.	Over a	of twenty years, the econom	y grew at an average of 8% per year.
10.	The price of a product wi	=	between the supply and the
11.	By married couple.	_, wedding guests in most culti	ures give presents or money to the newly-
12.	In addition to the regular speakers from other univ		of public lectures given by guest
13.	Although the arrival of co		that of tea, it is the second drink
14.	Reports are usually divide and 'Conclusions.'	d into separate	with headings such as 'Findings'
15.	After a very difficult nigh were allowed to visit him	-	again and his family

# 2b – Choose the right word

In each of the sentences below, decide which **bold** word is more suitable.

- 1. A new moon **occurs / takes** place every 28 days.
- 2. Students should not be **inert / passive** but should try instead to contribute as much as possible to discussions in seminar groups.
- 3. On the first day, the course director and the subject tutor explained their **respective / single** roles to the new students.
- 4. It is now possible to **infer / imply** a link between using mobile phones and contracting some forms of cancer.
- 5. The fact that population growth is still **accelerating / catching up** is one of the most important problems we face.
- 6. Most universities need to earn money from private sources, but the **important / major** part of their funding still comes from the government.
- 7. Expenditure on weapons such as guns, tanks and aeroplanes consumes a large **piece / portion** of a country's wealth.
- 8. Because foreign exchange rates **ebb and flow** / **fluctuate**, it is not always possible for exporters to know how much money they will receive from sales.
- 9. Member countries **award / contribute** money to the United Nations to pay for the running of the organization.
- 10. The main **concentration** / **focus** of Greenpeace is on problems concerning pollution.
- 11. Although their **plan / design** was often very good, the quality of many British cars tended to be poor.
- 12. Although it is very expensive, it is possible to **convert / exchange** other forms of carbon into diamonds.
- 13. Prehistoric man could not **think / comprehend** why the moon appears to grow bigger and then smaller each month.
- 14. In some situations, a law court can **authorise** / **let** the police to enter a house without the owner's permission.

### 2c - Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. In 1905, Einstein published the first part of his **theory**...
- 2. Environmentalists point out that electric cars just **shift**...
- 3. Most metals **expand**...
- 4. As a result of the **intense**...
- 5. Fifty years ago, most smokers were not **aware**...
- 6. The new grading machine has the **function**...
- 7. In many universities, there is a coffee bar **adjacent**...
- 8. After studying for two hours, it becomes difficult to **concentrate**...
- 9. Some children show a great deal of **maturity**...
- 10. Sadly, according to government **statistics**,...
- 11. In the seventeenth century, Galileo **demonstrated**...
- 12. In the 1980's, the US and Soviet governments made the **crucial**...
- 13. Politicians often complain that newspapers **distort**...
- 14. The history of the Americas is usually from seen from the **perspective**...
- 15. An already difficult operation was **complicated**...
- a. ...of the dangers of smoking.
- b. ...at a young age, while others may continue to be irresponsible.
- c. ...to the library where students can take a break.
- d. ...the pollution problem from the car itself to the electricity station.
- e. ...that all objects (heavy or light) fall at the same speed.
- f. ...heat of the fire, the front half of the train was completely destroyed.
- g. ...what they say so that the readers cannot read the truth.
- h. ... of relativity, which completely changed our ideas of time and space.
- i. ... of the European immigrants, rather than from that of the original inhabitants.
- j. ...on your work and so it is a good idea to take a break.
- k. ...when they are heated.
- I. ... of separating the larger pieces of metal from the smaller pieces.
- m. ...over 30% of marriages end in divorce within five years.
- n. ...decision to reduce the number of atomic weapons.
- o. ...by the fact that the patient had a history of heart disease.

### 2d – Word substitution

emphasise (v)

decade (n)

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

notion (n)

affect (v)

capillary (n)

	expose (v) • generate (v) • consequent (adj) • pertinent (ad	•	
	predict (v) • select (v) • signify (v) • structure (n) • under	go (v)	
1.	Over the previous <b>ten years</b> , we have seen an enormous growth in the number of home personal computers.		
2.	Lecturers often speak more loudly and more slowly when they want to <b>stress</b> an important point.		
3.	One important function of newspapers is to <b>uncover</b> dishonest behaviour and wrong-doing by those in power.		
4.	The <b>organisation</b> of the company has changed completely, with far fewer senior managers.		
5.	The decision to give longer prison sentences <b>indicated</b> a hardening of the government's attitude towards drug offenders.		
6.	The new computer system <b>created</b> a lot of interest among potential customers.		
7.	When the government increased the tax on petrol, there was a <b>resultant</b> rise in transport costs.		
8.	In the first instance, the blood passes out of the heart, through the lungs and along the arteries before reaching the <b>small blood vessels</b> within the skin.		
9.	Until the sixteenth century, the idea that the Earth moves around the Sun was regarded as a ridiculous idea, whereas today we accept this <b>concept</b> as completely normal.		
10.	Pollution is a problem which has an <b>effect</b> on every country today. —		
11.	Most economists <b>forecast</b> that China will become a leading world economy in the twenty-first century.		
12.	One difficult aspect of writing an essay is selecting material which is <b>relevant</b> to the topic and excluding irrelevant information.		
13.	The company has <b>experienced</b> a number of significant changes in the last few years.		
14.	The first thing to do is to <b>choose</b> the courses which you would like to study and then look at each university prospectus.		

# 2e - Choose the best word

For each of the sentences here, choose the best word from a,b or c:

1.	Although he had no bleeding.	injuries, dod	tors later found that he was suffering from internal
	<b>a.</b> outside	<b>b.</b> external	c. outlying
2.	There is a markedaffluence of the richest.	between the	poverty of the poorest members of society and the
	a. opposite	<b>b.</b> contrast	c. variation
3.	the enemy capital.		bing raids on several important sites in and around
	a. simultaneous	<b>b.</b> contemporary	<b>c.</b> coincidental
4.	to read it in detail.		d last of a book before attempting
	a. headings		c. titles
5.	Although this is far from <b>a.</b> approximate		age of the universe is about 4.6 billion years. c. rough
6.	allows more jobs to be c	reated.	causes unemployment while others feel that it
	a. science	<b>b.</b> engineering	<b>c.</b> technology
7.	information you have su	pplied is correct.	niversity will attempt to that the
	a. verify	<b>b.</b> certify	c. investigate
8.	everything they hear.		their development when they try to copy
	a. process	<b>b.</b> phase	c. transition
9.	In the some countries, the be taxed.	nere is no tax on books o	on the that education should not
	a. principle	<b>b.</b> idea	c. concept
10.	Further information can <b>a.</b> obtained	be from <b>b.</b> found	n the nearest British Council office. <b>c.</b> got
11.			and steel can have a field while
	others like copper canno a. electrical	<b>b.</b> magnetic	<b>c.</b> chemical
12.	Just as dividing up an ord longer piece of text into	•	_ makes it easier to eat, always try to break up a
	<b>a.</b> segments	<b>b.</b> pieces	<b>c.</b> sections
13.	One problem for any tea <b>a.</b> separate	cher is that each studen <b>b.</b> individual	t has his/her own needs.  c. distinctive
14.	Good theories are importhem.	tant of course, but we r	nust have evidence to support
	a. empirical	<b>b.</b> true	<b>c.</b> realistic

### 2f – Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

endangered	d • se	quer	nce of
separate •	devote	•	highly
transmit •	assert	•	inhibit
precise •	reacted	•	verbal
natural	natural • economically		

events • sophisticated • angrily	
signals • species • feasible	
details • agreement • the right	
entities • phenonema	
growth • time and money	

1.	In spite of advances in technology, we are still at risk fromsuch as earthquakes and floods.	
2.	One threat facing companies today is who break into the most advanced computer systems.	computer 'hackers'
3.	The accident was the result of a tragic been prevented with better safety procedures.	_ which could have
4.	The company to the suggestion that unsafe.	its products were
5.	There is considerable doubt over whether the proposal by the American gover trip to Mars is technically and	nment for a manned
6.	Tigers (and other large cats) are now an disappear altogether in the future.	and may
7.	After the Second World War, African nations started to	to
8.	In law, a even though it is not written contract, is still a contract.	n down like a formal
9.	While she refused to give any, the M several people had been arrested.	inister admitted that
10.	In order to produce new medicines, drug companies have to on a huge scale to their research and development activit	ies.
11.	Most economists believe that high taxes	in the economy.
12.	In spite of its age, the satellite is still continuing to	to Earth.
13	Are the mind and body the same thing or are they two	7

Vocabulary sheet		

# 3a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

co-ordinate (v) • discrete (adj) • estimate (n) • geography (n)  norm (n) • pole (n) • preposition (n) • rational (adj)  scheme (n) • source (n) • task (n) • underlie (v)
Paying for large purchases by credit card instead of in cash has become thei many parts of the world.
Although speech is mostly continuous sound, written language is divided up into units which we call words.
One of the roles of the Managing Director is to the work of different departments to ensure that they work well together.
In, we study the physical features of the world – such as rivers and mountains – and how we make use of them.
The purpose of a bibliography at the end of an essay is to show the of information used in writing the essay.
Remember that some verbs may need to be followed by a, such as lead to result in, and so on.
Although we cannot be sure, most point to a significant increase in average air temperatures in the next 100 years.
Everyone knows that diseases such as malaria are on the increase again, but what we are not so sure about is the cause of this.
Most economic theories assume that people act on a basis, but this doesn't take account of the fact that we often use our emotions instead.
Most countries in the Far East have developed very quickly, while at the opposite many Third World countries have not grown at all.
The government has launched a new aimed at reducing youth unemployment.
While half of the students were responsible for writing the questionnaires, the others had the of analysing the data.

# 3b - Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable.

- 1. If somebody has a diet which is **deficient** / **inadequate** in vitamins, he/she may suffer poor health as a result.
- 2. Although the characters were very convincing, the **tale / plot** was so weak that the film was a failure.
- 3. The **transition** / **transit** from a communist to a free-market economy has been very difficult for a number of countries.
- 4. Students usually dress casually at university, but this style of dress is not **correct / appropriate** when they start work.
- 5. The opinions expressed in a newspaper usually reflect the views of the **proprietor / landlord**.
- 6. Extreme religious groups living in isolated **communes / societies** have been responsible for a number of violent crimes.
- 7. In order to discuss the implications of the crisis, the President **convened** / **gathered** a meeting of his top advisors at the White House.
- 8. Because of the growth in the number of communication **stations** / **satellites** in space, viewers have access to more television channels.
- 9. An important social and political **topic / issue** in many developed countries is the growing number of old people.
- 10. Sometimes, unexpected economic changes force an organisation to **deviate / divert** from its original business plan.
- 11. There are many reasons behind the success of the fastest-growing economies, but one common **factor / idea** seems to be high levels of education.
- 12. Because the weather was so bad, the astronauts **abandoned** / **left** their attempt to launch the space shuttle.

# 3c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. Resentment and jealousy over jobs is a common source of **conflict**...
- 2. Many members of the public question the **relevance**...
- 3. Retraining courses for the unemployed may just be a way to **exclude**...
- 4. The letters L, E and C on the map **correspond**...
- 5. Some environmentalists have a very bleak **vision**...
- 6. One way in which some countries can produce very cheap goods is to **exploit**...
- 7. The demonstrators refused to **disperse**,...
- 8. Multi-national companies are often keen to **seek**...
- 9. The Earth **rotates**...
- 10. It is better to work at a constant rate and to **maintain**...
- 11. Nowadays, most people have a more favourable **attitude**...
- 12. If a family moves abroad, the children often **adapt**...
- a. ...to their new environment more quickly than their parents.
- b. ...towards women having top positions in the workplace.
- c. ...within society and can lead to violence.
- d. ...to London, Edinburgh and Cardiff.
- e. ...although the police were heavily armed and very aggressive.
- f. ...more people from the unemployment totals.
- g. ...child workers by paying them very low wages.
- h. ...this during the year rather than to try to learn everything the night before the examinations.
- i. ...on its axis once every 24 hours.
- j. ... of the monarchy to life in modern society.
- k. ...local companies in developing economies willing to act as partners.
- I. ... of the future, while others are much more optimistic.

### 3d - Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

accomplish (v)	adequate (adj)	• area (n) •	chemical (n)
conduct (n) •	consume (v) • c	credible (adj) •	dispose of (v)
exert (v) •	manifest in (v) •	occupy (v) •	rely on (v)

Environmentalists are keen to persuade us to **throw away** rubbish and 1. waste in more environmentally-friendly ways. 2. Poisonous substances released into the sea may be absorbed by fish and then find their way into the human food chain. 3. A growing number of scientists find it **plausible** that other life forms may exist elsewhere in the universe. 4. Some countries have such great economic problems that they are forced to **depend on** aid from richer countries in order to feed their inhabitants. 5. Before accepting an overseas student, a university will make sure that the student's English is sufficient. 6. The North Americans **use** more energy and resources than any other nation. 7. Although Mozart lived for only 40 years, he achieved a great deal in his short life. 8. At examination time, go to the library early as all the places tend to be **filled** very quickly. 9. Because of its economic and military strength, the USA exercises considerable influence over world politics. 10. He suffers from a lack of self-confidence, as **shown by** his very poor examination results. Prisoners are sometimes released from prison early if their **behaviour** has 11. been good. 12. If global warming continues, many **regions** of the world will become drier while others may become wetter.

### 3e – Choose the best word

For each of the sentences here, choose the best word from a, b or c: Before giving a presentation, always \_\_\_\_\_\_ the focus on the projector so that 1. everyone can read what is on the screen. **a.** adjust **b.** move **c.** change The changes companies make to their cars are often very \_\_\_\_\_ and may not 2. change the basic structure of the cars at all. **a.** microscopic **b.** superficial **c.** minute Although most cars can travel much faster, the \_\_\_\_\_\_ speed limit in the UK is 70 3. mph (110 kph). **c.** biggest **a.** maximum **b.** highest 4. \_\_\_\_\_, a person who is found guilty of murder may receive no punishment at all from the court. **a.** places **b.** times **c.** circumstances The results of the government inquiry \_\_\_\_\_\_ that there had been no deliberate 5. attempt by the company to deceive investors. **b.** revealed **c.** explained **a.** displayed One important aspect of marketing is to create a positive \_\_\_\_\_\_ of a company or 6. product. **a.** image **b.** picture **c.** style Today, people are probably more familiar with \_\_\_\_\_\_ on the television and radio 7. rather than in the theatre. **c.** play **a.** drama **b.** acting Police could not understand why the arrested man had murdered his neighbour since he appeared 8. to have no \_\_\_ **b.** motive **a.** objective **c.** purpose The first two weeks of the course are designed to new students and to 9. allow them to settle into university life. **a.** orientate **b.** instruct **c.** introduce The instructions from air traffic control were not fully \_\_\_\_\_\_, and as a result the 10. pilot made an error and crashed. **a.** total **b.** explicit c. complete 11. A large number of people became ill after receiving blood transfusions \_\_\_\_\_\_ with the AIDS virus. **c.** contaminated **a.** polluted **b.** poisoned Joining a newsgroup allows computer users to make \_\_\_\_\_\_ with other people 12. who share a similar interest. **b.** approach **a.** touch **c.** contact 13. If you have time, I would really \_\_\_\_\_\_ some help with this assignment. **b.** respect c. value **a.** appreciate

### 3f - Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

global •	common • computer	
power and	• previous • final	
outspoken	• dynamic • positive	
physical	• labour • classic	

shortage • personality	<ul> <li>exercise</li> </ul>
prestige • example	• critic
experience • decision	• feature
aspects • network •	economy

1.	After the Second World War, there was a workers from other countries had to be recruited.	in Britain and so
2.	Some people found Mrs Thatcher's style somewhat aggressive, while as having a forceful and	others preferred to regard her
3.	His doctor advised him to give up fatty foods and to take some form c	of
4.	In most countries, Mercedes-Benz cars are very famous because they a	are regarded as symbols of
5.	The university refused to make ahad taken a language test.	on his application until he
6.	Without doubt, Coca-Cola is probably thethat is known world-wide.	of a product
7.	Employers are always keen to recruit staff with good qualifications and	d relevant
8.	Those language learners who focus on the	•
9.	Because she was an of the gunder house arrest for a number of years.	overnment, she was kept
10.	Unfortunately, rising crime rates seem to be an increasingly of life in big cities today.	
11.	The Internet, as the name implies, is really a hugecomputers all over the world.	, linking
12.	Tourism is now a very significant part of the	, earning

Vocabulary	sheet

### 4a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

	energy (n) • analogy (n) • assemble (v) • distribute (v) energy (n) • impress (v) • intervene (v) • perpendicular (adj) reject (v) • speculate (v) • spontaneous (adj) • text (n)
1.	She so the interviewers that they gave her the job.
2.	At the beginning of the examination, question papers were to all of the candidates in the hall.
3.	Artificial intelligence draws an between the digital computer and the human brain, but some researchers think that this comparison is too simplistic.
4.	Studying a language can take up a great deal of time, money and
5.	Following the earthquake, the house was unsafe because the walls were no longer
6.	Although there is very little evidence, many scientists that life may exist on other planets.
7.	The spell-check facility on a computer allows students to check the of their assignments for basic errors.
8.	The police have a duty to the law fairly and give everyone the same treatment.
9.	For some university courses, the majority of applications are because the competition for places is so great.
10.	Usually, we try to reach a conclusion after careful thought, but sometimes we may make decisions instead.
11.	A large number of people outside the Parliament to show support for their party.
12.	Because hundreds of people were dying, the United Nations decided to and

### 4b - Choose the right word

provide emergency food supplies.

In each of the sentences below, decide which word in **bold** is more suitable.

- 1. Although he was interested in many fields, Einstein is best known for his work in the **sphere** / **globe** of physics.
- 2. **Psychology** / **Biology** can help the police understand how criminals think.
- 3. Following the explosion at Chernobyl, scientists were keen to **assess / investigate** the cause of the accident.
- 4. The imaginary line between the North Pole and the South Pole is known as the Earth's **axis / axle**.
- 5. At the end of the year, the bank **praises** / **appraises** all of its staff and gives a bonus to the best performers.

- 6. If you are taking notes in a lecture, use **shapes / symbols** such as "+" and "=" as opposed to the words 'and' and 'equals.'
- 7. The principle of **heredity / inheritance** explains why children tend to look like their parents.
- 8. The two sides have been engaged for some hours now in a lengthy **discourse / chat** on the issue of weapons, with no conclusions as yet.
- 9. After he had moved to Australia, he started to **acquire** / **obtain** a marked Australian accent.
- 10. Although the work is far from finished, some **approximate** / **tentative** conclusions can already be drawn from the responses we have so far.
- 11. In a dangerous situation, most people panic and become very frightened, while others show no **emotion / sympathy** at all.

### 4c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. On the screen above me, you can see a **diagram**...
- 2. In mathematics, a statement is known as a **theorem**...
- 3. The student population is much more **diverse**...
- 4. Older university buildings may be wonderful in **aesthetic**...
- 5. The contract **stipulated**...
- 6. The Internet may soon not be **capable**...
- 7. The police usually contact parents about any **incident**...
- 8. Because of pollution in the **atmosphere**,...
- 9. The terrorists demanded that the government **release**...
- 10. One journalist asked the minister to **justify**...
- 11. The negotiations went on through the night, but the **eventual**...
- 12. Heavy rains **persisted**...
- a. ...terms, but are not always very practical.
- b. ...more UV radiation is reaching the Earth, resulting in more skin cancer.
- c. ...his decision to reduce spending on education.
- d. ...showing the different parts of the system.
- e. ...than in the past, with many more part-time and mature students.
- f. ...which involves young children.
- g. ...outcome was agreement on all the main points.
- h. ...for several days, causing heavy flooding.
- i. ...their colleagues from prison.
- j. ...of sending all the information users want.
- k. ...if we can prove it by using logic and reasoning.
- I. ...that all the goods had to be delivered within four weeks.

### 4d - Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

allege (v)	alter (v)	
fragm	nent (n) • philosophy (n) • litigation (n)	
induce (v)	• reservoir (n) • subside (v) • upsurge (n)	

- 1. The prisoner **claimed** that he had been attacked by the police, but there was no evidence to prove this.
- 2. Because of the possible link between disease in cows and humans, many companies **stopped** trading in British beef and associated products.
- 3. Your research proposal doesn't need to be too **detailed**: keep it simple and concentrate on the main points.
- 4. Global warming will **change** the way we live: everybody will experience some change.
- 5. Following an air accident, investigators examine every **piece** of the wreckage to determine the cause of the crash.
- 6. The most recent management **thinking** encourages managers to listen more carefully to the ideas of their employees.
- 7. During the last twenty-five years, there has been a significant **increase** in the number of overseas students in British universities.
- 8. When the interest in the company **declined**, the value of its shares began to fall.
- 9. The government's refusal to accept the result of the election **prompted** thousands of people to come out on to the streets and protest.
- 10. As so many jobs require good skills, there is a **pool** of people who are unemployed because they do not have any skills.
- 11. A number of universities are worried about **legal action** in the law courts by students who are dissatisfied with their courses.

# 4e – Choose the best word

For e	ach of the sentences	here, choose the best word f	rom a, b or c.			
1.	The former West Germany tried to		its business approach onto the former East			
	<b>a.</b> imprint	<b>b.</b> enforce	c. superimpose			
2.	In a nuclear power station, of huge amounts of energy.		uranium are split into smaller particles, releasing			
	<b>a.</b> atoms	<b>b.</b> chunks	c. elements			
3.	Young army officers elected government		which brought down the democratically-			
	<b>a.</b> revolt	<b>b.</b> policy	<b>c.</b> way			
4.	The recent rise in le		been radiation leaking			
	<b>a.</b> credited to	<b>b.</b> led to	<b>c.</b> attributed to			
5.		One of the reasons for the relatively high price of many drugs is the huge cost of and development.				
	a. experiments	<b>b.</b> research	<b>c.</b> trials			
6.	The Channel Tunne	The Channel Tunnel between France and the United Kingdom was a huge engineering				
	a. project	<b>b.</b> development	<b>c.</b> attempt			
7.	We have two e-mail systems here: one forpeople outside the university.		use, and another for contacting			
	<b>a.</b> inside	<b>b.</b> internal	<b>c.</b> indoors			
8.	The police interviewed three men but laterthey were all innocent.		them from their investigation as			
	<b>a.</b> eliminated	<b>b.</b> eradicated	<b>c.</b> exterminated			
9.	A computer cannot blindly guess the answer to a question, since all its operations are based on					
	<b>a.</b> logic	 <b>b.</b> thought	<b>c.</b> understanding			
10.	The of the American space programme in the 1960's was to put a man on the moon by the end of the decade.					
	<b>a.</b> ambition	<b>b.</b> point	<b>c.</b> goal			
11.	·		, it is important to service: and offer a more convenient service. <b>c.</b> combine			
12.	Approximately 30 o	f the world's most industrialised	countries the Organisation			
		eration and Development. <b>b.</b> comprise	<b>c.</b> are composed of			

### 4f - Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

	atom • flatly • high embodies • dense dedicated • Western military • mobile • judicial	fog • proportion • phones system • bombs • culture contradicted • his life service • the principle
1.		allegations that the company had loyees, insisting that every precaution had been taken.
2.	As more countries acquire the technology ne	
3.	A or offences.	f people released from prison continue to commit
4.	In some countries, traditional view of society.	has been rejected in favour of a more
5.	One major criticism of theenough female judges.	in Britain is that there are not
6.	Nelson Mandelaand white people in South Africa.	to achieving equality between black
7.	When there is heavy snow ordown to prevent the possibility of an acciden	, an airport may be closed t.
8.	The policy of privatisationdemocracy.	of a property-owning
9.	Because of the growth in fax machines and _ more new telephone numbers.	, we will need
10.	In many European countries compulsory whereas in Britain no one is required to join t	is the norm, he armed forces.

Vocabulary	sheet

# 5a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

aid (n) •	biology (n) •	edit (v) • enlighten (v)
homogeneous (adj)	• overlap (v)	• stress (n) • symptom (n)
trait (n) •	trivial (adj) •	version (n) • x-rays (n)

- 1. \_\_\_\_\_ are not simply used to photograph broken bones but also to fight against cancers within the body.
- 2. One big advantage of a word processor is that it allows you to check and then \_\_\_\_\_\_\_ your work easily.
- 3. The first witness accused the defendant of murder, but the second witness gave a very different of events.
- 4. These experiments may seem \_\_\_\_\_\_ but they are in fact extremely important.
- 5. Of all the countries in the world, Japan may well be the most \_\_\_\_\_\_ as the great majority of its people are from the same race.
- 6. Heart disease can be caused by a bad diet (especially too much fat), inadequate exercise and too
- 7. With the \_\_\_\_\_\_ of new medical techniques, couples who were previously unable to have children may now be able to start a family.
- 8. Headaches may just be the result of tiredness but can be a \_\_\_\_\_\_ of a more serious problem.
- 9. Jealousy is one of the most unpleasant human \_\_\_\_\_\_
- 10. She found physics easy because some of the course \_\_\_\_\_ with the maths she had studied at school.
- 11. \_\_\_\_\_ can be defined simply as the study of life.
- 12. Two students had great difficulty in solving the equation, but luckily their tutor was able to \_\_\_\_\_ them.

# 5b - Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable.

- 1. During the process known as photosynthesis, plants **soak up** / **absorb**  $CO_2$  and release oxygen.
- 2. So many **contrary / unlike** opinions were expressed that no agreement was possible.
- 3. The United Nations representative managed to **secure / acquire** agreement between the two sides who had been fighting over an area of land rich in oil.
- 4. Although one of the prisoners refused to **respond** / **answer** to any questions, each of the others made a full confession.
- 5. Adjectives (big, green), verbs (come, go), conjunctions (and, but) and prepositions (to, in, for) are all **categories / groups** of words.
- 6. Divorce arouses such strong feelings that it is difficult to remain **honest** / **objective** and logical about the best way to tackle this problem.
- 7. The opening of a new car factory **stimulated** / **aroused** the local economy and improved employment possibilities.
- 8. When the government tried to **implement / start** new employment legislation, there was a general strike.
- 9. During times of war, governments usually **stop / suppress** any newspaper reports which contain bad news.
- 10. Examination candidates are not allowed to eat, drink, smoke or talk for the **time / duration** of the examination.
- 11. The UK Government can decide to **suspend / expel** an overseas student who does not have a visa and refuse permission for the student to return.
- 12. Of all recent inventions, it is perhaps the motor car which has **transformed / modified** our lives more than anything else.

### 5c - Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. The European Union has insisted that all new aircraft **incorporate**...
- 2. In today's economy, full-time permanent **jobs**...
- 3. Most British students used to receive a **grant**...
- 4. The police officer **denied**...
- 5. At the end of a quotation, remember to put in **parentheses**...
- 6. Because the universe is so **vast**,...
- 7. The measurements taken by researchers must be **accurate**...
- 8. Religion has many aspects, one of which is to provide a **code**...
- 9. Although many elderly people **retain**...
- 10. At university, it is best to use a formal, impersonal **style**...
- 11. Some clothes can be made from **synthetic**...
- 12. Inside the hydrogen atom, there is one **electron**...
- a. ...otherwise the conclusions they come to will be useless.
- b. ...of conduct to show people how they should behave.
- c. ...that he had accepted money from any criminal group.
- d. ...moving around the proton at the centre.
- e. ...from the government to pay for costs such as rent, food and books.
- f. ...additional safety features.
- g. ...are disappearing to be replaced by part-time temporary employment.
- h. ...the author's name, the date and the page number: (Brown 1996:76).
- i. ...clear memories of their childhood, they may completely forget recent events.
- j. ...in your writing, and to avoid contractions such as 'isn't' and 'doesn't'.
- k. ...materials such as nylon as well as natural materials such as cotton.
- I. ...it is unlikely that man will be able travel to other galaxies.

### 5d – Word substitution

dictate (v)

contract (v)

From the list below, choose one word which could be used to replace the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

compound (n)

advocate (v)

	graph (n) ● insist (v) ● preliminary (adj)	
	retard (v) • subtle (adj) • tiny (adj) • transfer (v)	
1.	Those who <b>support</b> military service claim that it promotes discipline, while opponents argue that such service disrupts young people's education.	
2.	Most metals <b>shrink</b> as they become cooler.	
3.	Although not all the votes have been counted, <b>initial</b> results suggest that the President has won the election.	
4.	In spite of a massive advertising campaign, only a <b>very small</b> proportion of consumers made a permanent change in their buying habits.	
5.	If you look at this second <b>chart</b> , you can see that unemployment has been in decline for the past six years.	
6.	Although the factory had to be closed, all the employees were <b>relocated</b> to another factory belonging to the same company.	
7.	Some organisations have a dress code which <b>lays down</b> what their employees should wear.	
8.	Although the two cases seemed to be identical, one lawyer showed that there were some <b>slight</b> differences between them.	
9.	One of the many effects of the hole in the ozone layer is that increased radiation will <b>delay</b> the growth of plants and lead to food shortages.	
10.	Water is a <b>combination</b> of hydrogen and oxygen.	

Don't forget to keep a record of the words and expressions that you have learnt, review your notes from time to time and try to use new vocabulary items whenever possible.

The prisoner **said repeatedly** that he was innocent until he was released.

11.

# 5e - Choose the best word

For each of the sentences here, choose the best word from a, b or c.

1.	As trade union member decreased.	ship has declined, the number of	and strikes has also
	<b>a.</b> arguments	<b>b.</b> disagreements	<b>c.</b> disputes
2.	The role of the middle r <b>a.</b> manage	nanager is not to formulate new poli <b>b.</b> use	icies but to them. <b>c.</b> execute
3.	Engineers worked throu had been cut off by hea a. reinstate		electricity to homes whose supplies
	<b>a.</b> remstate	<b>b.</b> renew	c. restore
4.	Many athletes take extra for competition.		_ to their diet when they are preparing
	a. reinforcement	<b>b.</b> supplement	c. extension
5.	Police officers face man	y dangers, especially when they are _	by violent criminals
	a. confronted	<b>b.</b> met	<b>c.</b> encountered
6.	The invention of printing <b>a.</b> scatter	g allowed ideas to <b>b.</b> diffuse	much more quickly than before. c. disseminate
7.		traditionally believed that men were ging rapidly in recent years. <b>b.</b> inferior	e to women, but this
8.	In the early years, faciliti	ies for tourists were rather	, but now they are highly
	<b>a.</b> crude	<b>b.</b> rudimentary	<b>c.</b> uncomplicated
9.		ate students are asked to become te indergraduates.	eaching assistants in order to
	a. instruct	<b>b.</b> drill	<b>c.</b> inform
10.	Cigarette packets on sal	le are required to carry a	clearly stating the dangers of
	<b>a.</b> label	<b>b.</b> message	<b>c.</b> tag
11.	A defence lawyer has a duty to try to establish the innocence		e of his/her
	a. patient	<b>b.</b> customer	<b>c.</b> client
12.		the Internet with a credit card, but the if someone else obtains the number	
	a. corruption	<b>b.</b> fraud	<b>c.</b> embezzlement

### 5f – Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

force of • abstract • err on		
at regular • imposed • within a		
lines ● crisis of ● research		
legitimate • perpetrated		
	- 1	

a ban •	crimes • intersect
concern •	gravity • institutes
thought •	intervals • radius
confidence	• the side of caution

1.	Most academic journals are published month or every quarter.	, perhaps every
2.	While it is probably true they are not capable of animals appear to experience a range of emotions.	, most
3.	There is a tradition that a falling apple helped Newton develop his theory about	out the
4.	In the 1970's, the price of oil increased dramatically, causing an international	l economic
5.	Most people accept that fighting against terrorism is a any government.	of
6.	Because of the danger of an explosion, everyone who was of 500 metres of the bomb was evacuated.	
7.	Before publishing the results of new research, it is better toand recheck the results.	
8.	On this graph, where the two we fi	nd the ideal balance.
9.	Following the rise in violence, the government private ownership of guns.	on the
10.	Because of the work of, there is inc effective treatments for AIDS will soon be available.	reasing hope that
11.	He which were so terrible that a malaunched by the police to find him.	assive manhunt was

Vocabulary sheet		
,		

# 6a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

academic (adj)	• arouse (v) •	benefit (n) • compute (v)
contend (v) •	degenerate (v) •	hierarchy (n) • instinct (n)
interlocking (adj)	• metabolism (n)	• radical (adj) • strata (n)

Students at university are encouraged to play sports or join clubs in addition to following their studies.
Animals with a very fast have to eat very frequently and do not live very long
of rock likely to contain oil have recently been located under the ice-sheet in Antarctica.
The fact that the car was being driven very badly the policeman's suspicions and so he made the driver stop.
All the equipment is made up of pieces which can be easily assembled in weightless conditions.
An organisational chart shows the company, from the managers at the top down to the employees at the bottom.
During the 1930's, President Roosevelt introduced new policies to solve the American unemployment problem.
We can make machines which can huge numbers of mathematical problems, but it is still too early to claim that machines can actually think for themselves.
Some people emphasise the of new technology, while others stress the disadvantages.
The argument became so heated that it soon into accusations of dishonesty and corruption.
By, a young baby will start to cry if it is hungry, cold, or in pain.
Some religious groups that Darwin's theory of evolution is completely wrong.

### 6b - Choose the right word

In each of the sentences below, decide which word is more suitable:

- 1. In India, Mahatma Gandhi refused all food and indeed nearly died in his **protest** / **complaint** against British control of his country.
- 2. If you are taking medicine, you should avoid alcohol as the two may **interact** / **cooperate** and make you ill.
- 3. **Medium- / Middle-sized** companies are often more flexible than larger organisations.
- 4. Government safety inspectors found **abnormal / unlikely** levels of radiation in the area around the nuclear power station.
- 5. More than 30,000 people **participated** / **contributed** in the experiment.
- 6. Most universities **oblige** / **force** overseas students to take an English language test before they start their course.
- 7. Companies which cannot adapt to changing situations very often go into **decline / decrease**.
- 8. The **tone / style** of the meeting was rather serious and formal.
- 9. Many police officers argue that ex-prisoners **commit / perform** as much crime after they come out of prison as before they went in.
- 10. Studying a new subject means having to learn a lot of new **vocabulary / terminology**, and these special words can make progress very slow.
- 11. He is such a powerful boxer that all his opponents are in **awe / fright** of him.
- 12. The **appeal / claim** by protesters for more money to be invested in education was rejected by the Government.

### 6c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. The decision to expand the airport has caused a great deal of **controversy**,...
- 2. The murder was a very strange case but the most striking **aspect**...
- 3. All new cars on the market today have to **conform**...
- 4. The Pope in Rome is according to the **doctrine**...
- 5. Cars are not allowed to enter many **civic**...
- 6. The police **accompanied**...
- 7. The film was made on a very low budget, so all the **minor**...
- 8. Mercury is the smallest **planet**...
- 9. Whatever type of job you may be **contemplating**,...
- 10. At the end of the process, any parts which are not of **uniform**...
- 11. When selecting new employees, it is important to ignore **subjective**...
- 12. Buildings in places such as California have to be **reinforced**...
- 13. In the United Kingdom, Queen Victoria **reigned**...
- a. ...the witness to the court to ensure that he would be safe.
- b. ...was the fact that the murderers were both under 10 years old.
- c. ...centres today, because of pollution and congestion problems.
- d. ...to the same safety and pollution regulations.
- e. ...but construction has already started and should be completed soon.
- f. ...of the Catholic Church the representative of God here on Earth.
- g. ...the university careers service can give you advice.
- h. ...roles were played by people from the local area.
- i. ...in our solar system.
- j. ...for most of the previous century, before her son became king in 1901.
- k. ....shape and size are rejected and sent back for recycling.
- I. ...impressions and to base decisions on facts instead.
- m. ...so that they will not collapse in the event of an earthquake.

### 6d – Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

	activist (n) $\bullet$ assist (v) $\bullet$ clarify (v) $\bullet$ converse (v)	
	extract (v) • incline (v) • propagate (v)	
	propensity (n) • sustain (v) • urban (adj)	
1.	The lecturer tried to <b>explain</b> her point <b>more clearly</b> by using another example more familiar to her students.	
2.	It is impossible to <b>grow</b> crops without an adequate supply of water.	
3.	By the age of three, most children are able to <b>talk</b> with an adult in a limited fashion.	 
4.	Because of unhappy childhood experiences, he is <b>disposed</b> to believe that most people are basically very selfish.	
5.	During examinations, students are not allowed to talk to or <b>help</b> other students in any way.	
6.	Students should not read every page of a book but instead identify and then <b>take out</b> only those ideas which are relevant.	 
7.	Some students will stay up all night to finish their work, but it is impossible to <b>maintain</b> this for very long and so it is not recommended.	 
8.	One of the main causes of the increase in <b>inner-city</b> lawlessness is the number of young people dependent on drugs.	
9.	Heavy smokers have a <b>tendency</b> to develop lung cancer and other serious illnesses.	
10.	In recent environmental demonstrations, <b>campaigners</b> have protested against the building of new roads.	

# 6e - Choose the best word

For each of the sentences here, choose the best word from a, b or c:

1.	-	hen travelling in a car is now ae who do not so may be punished ir	requirement in many		
	<b>a.</b> legal	<b>b.</b> compulsory	<b>c.</b> binding		
2.		till refused to return to work, the en their pay offer to the workers.	mployers agreed reluctantly to		
	a. rewrite	<b>b.</b> revise	<b>c.</b> reproduce		
3.	=	hild becomes	_		
	a. a person	<b>b.</b> an adult	<b>c.</b> an individual		
4.	•	Many scientists believe that most dinosaurs were killed as a result of a huge meteor which with the Earth 65 million years ago.			
	a. crashed	<b>b.</b> hit	<b>c.</b> collided		
5.	The journalist asked t	the Prime Minister repeatedly about	the scandal but he refused to		
	a. comment	<b>b.</b> mention	<b>c.</b> discuss		
6.	·	of evidence to the contrary, tobacco	companies the ancer.		
	<b>a.</b> promised	<b>b.</b> assured	<b>c.</b> persuaded		
7.	While South Korea harelatively underdevelo	While South Korea has over the last fifty years, North Korea is still relatively underdeveloped.			
	a. succeeded	<b>b.</b> prospered	<b>c.</b> achieved		
8.	In most companies, e	mployees receive extra	if they do extra work.		
	a. income	<b>b.</b> revenue	<b>c.</b> salary		
9.	Following unification, the German government decided to move the capital from Bonn and it once more in Berlin.				
	<b>a.</b> position	<b>b.</b> locate	<b>c.</b> place		
10.	There are many parts do not have enough		enough to produce food but		
	<b>a.</b> productive	<b>b.</b> fertile	<b>c.</b> agricultural		
11.		e trained counsellors who can reass or personal problems.	ure and students		
	<b>a.</b> console	<b>b.</b> sympathise	<b>c.</b> cheer		
12.	The <b>a.</b> size	of world trade increased e	enormously during the twentieth century.		
13.	•	_	to produce a group		
	report or presentation <b>a.</b> assist	n together. <b>b.</b> unite	<b>c.</b> co-operate		

### 6f – Make a collocation

your nerve • interlude

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

niche

keep

9.

10.

11.

northern.

aimed at a \_\_\_

southern

hemisphere •

	attain • under • go off at  virtual • endless  their goals • cycle • twins  reality • sanctions • market  a tangent • the microscope
1.	When you look at your exam paper, try to and don't panic; concentrate on what you can do!
2.	In order to increase pressure on the government, were imposed preventing the sale of oil.
3.	Sometimes, university life just seems to be an of assignment after assignment.
4.	In spite of equal opportunities policies, women are still not able to as easily as men in terms of reaching the top positions.
5.	Some lecturers are difficult to follow because they and talk about something completely different.
6.	Most not only look alike but also behave and even dress similarly.
7.	is now so advanced that pilots train with it.
8.	Some insects are so small that they can only really be seen properly

The countries in the \_\_\_\_\_ are in general poorer than those in the

While the Volkswagen car was designed to appeal to the masses, the Rolls Royce has only ever been

After two months of non-stop fighting there was a \_\_\_\_\_\_ peace on Christmas Day before the fighting started again.

Vocabulary sheet		

### 7a - Fill in the gaps

\_\_\_\_\_ the right to silence if they do not want to answer

cell (n)

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

aristocracy (n)

affiliate (v)

adolescent (n)

	collapse (v) • commodity (n) • democracy (n) • dissolve (v) friction (n) • invoke (v) • muscle (n) • repudiate (v) • saint (n)
1.	are the tiny, basic building blocks from which all living creatures are made up.
2.	In many countries, there has been a worrying increase in the number oftaking drugs.
3.	Without any warning, the building killing more than 300 people inside.
4.	In times of unemployment, can arise between people who have jobs and those who do not.
5.	markets allow traders to buy and sell raw materials such as cotton, steel and sugar.
6.	In order to become more powerful, trade unions usually to a national union organisation.
7.	Individuals who have become very rich through business usually also have a lot of political and can therefore influence political decisions.
8.	Sugar and salt easily in water.
9.	At the public enquiry, the Managing Director all suggestions that the company had tried to avoid responsibility for the accident.
10.	He was more than a national hero; in fact, most people looked up to him almost as a
11.	As a result of the revolution of 1917, the royal family and the in Russia were overthrown and a communist government was installed.
12.	Many political scientists argue that it is impossible to have a truly modern economy without and a more open society.

### 7b - Choose the right word

In the USA, citizens can \_\_\_\_\_

a question in court.

13.

In each of the sentences below, decide which word in **bold** more suitable

- 1. Although unemployment was falling, the economy remained **depressed / distressed** because consumers still felt insecure about their jobs.
- 2. Computer equipment can become **obsolete** / **antique** very quickly because new technology emerges so fast.
- 3. In swimming pools, there is a slight **odour / fragrance** because of the chlorine in the water.
- 4. Some religious groups are strongly opposed to modern science, and **refute / contradict** even well-established theories such as evolution.

- 5. When designers choose material for making new clothes, they are particularly interested in the colour and the **touch / texture** of the material.
- 6. Increasingly, it seems that politicians who are **dogmatic** / **pragmatic** rather than rigid in their views tend to be more successful.
- 7. There are so many aircraft using Heathrow Airport these days that the noise is almost incessant / eternal.
- 8. Recent tests show that girls are getting higher **scores / results** than boys in most school subjects.
- 9. The **creditors** / **debtors** of a company are those individuals or organisations to whom that company owes money.
- 10. The defendant is allowed to **discuss / confer** with his/her lawyer before and during the trial.
- 11. Before the election, all the main political parties tried to explain their main **policy / line** to the voters through television broadcasts and newspaper advertisements.
- 12. Some species of birds **migrate / commute** from North Africa to Britain.
- 13. If the **pattern / configuration** of the control panel in an aircraft makes it difficult for the pilot to read the instruments, the chance of an accident will increase.

### 7c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. One branch of mathematics is **geometry**,...
- 2. Electrical equipment is usually supplied with a **fuse**,...
- 3. Muslims have a system of **divine**...
- 4. In 1991, President Saddam Hussein of Iraq **invaded**...
- 5. The new management team managed to **revive**...
- 6. When we talk about **sociology**,...
- 7. People in Japan enjoy a great deal of **affluence**...
- 8. In this lecture, I just want to give you a brief **sketch**...
- 9. Fifty years after the Second World War, a state of tension **prevailed**...
- 10. Like the United States Congress, the UK **Parliament**...
- 11. Early computers were very **cumbersome**...
- 12. The Government has reduced the number of ships in the **navy**...
- a. ...due to the economic growth of the last 30 years.
- b. ...which is concerned for example with lines and the shapes and angles they make.
- c. ...we are interested in the study of society and how people behave within it.
- d. ...but today they are much smaller.
- e. ...law based on the Koran.
- f. ...the neighbouring country of Kuwait.
- g. ...which will blow if a fault develops.
- h. ...and concentrated resources on the airforce instead.
- i. ...between the communist and capitalist worlds, called the Cold War.
- j. ...rather than speak in great detail about this new topic.
- k. ...is responsible for making laws.
- I. ...the company, which many had thought was beyond hope.

### 7d – Word substitution

From the list below, choose one word which could be used in place of the language shown in bold without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

	alcohol (n) • competence (n) • conserve (v) • corpora	ate (adj)
	defer (v) • domestic (adj) • fraction (n) • horror (n) • negotiate (v) • peasant (n) • prudence (n) • rhythi	incentive (n) m (n)
1.	In many types of music, some kind of drum is used to provide the <b>beat</b> .	
2.	Some products are exported and may not be available at all in the <b>home</b> market.	
3.	There is growing pressure on governments to <b>protect</b> forests and wild animals.	
4.	If you wish to travel or work before studying, it is possible to <b>postpone</b> your entry to university by one year.	
5.	Companies often give employees <b>inducements</b> such as bonuses and pay rises to encourage them to work harder.	
6.	It is now common <b>organisational</b> policy for a company to have a mission statement explaining the aim of the organisation.	
7.	Only a <b>small proportion</b> of the competitors in the Olympic Games actually win a medal.	
8.	Agoraphobia can be defined as a <b>dread</b> of large, open spaces, its opposite being claustrophobia.	
9.	During the 1930's, the sale of <b>strong drink</b> was illegal in the USA, and yet consumption of drink actually increased.	
10.	I am impressed by her business sense, and I thought that her decision not to expand the company showed a great deal of <b>wisdom</b> .	
11.	Rather than use force, the authorities tried to <b>have discussions</b> with the terrorists to secure the release of the hostages.	
12.	Increasingly, employers are keen to recruit people who have at least a basic <b>ability</b> in computing.	
13.	The 1949 revolution in China was successful because the <b>agricultural</b> workers and farmers gave their support to the communists.	

# 7e - Choose the best word

For each of the sentences here, choose the best word from a,b or c:

1.	In any large company, the money within that organisatio		Department is responsible for managing		
	a. Finance	<b>b.</b> Monetary	<b>c.</b> Economic		
2.	Some political parties want to		the process by which we vote in general		
	elections so as to make it more	e representative.			
	a. rewrite	<b>b.</b> redraw	<b>c.</b> reform		
3.	In the next century, the	of	Asia will become the most significant sector		
	of the world economic market	•			
	a. region	<b>b.</b> continent	<b>c.</b> area		
4.	Mad cow disease was probabl sheep and other cows.	y caused by allowing cow	s to eat nerve from		
	a. tissue	<b>b.</b> flesh	<b>c.</b> matter		
5.	In the US today, more and mo	re children live with one p	parent, and yet the of		
	the two-parent family still exists.				
	<b>a.</b> icon	<b>b.</b> stereotype	<b>c.</b> symbol		
6.	The study of	has been helped co	nsiderably by the Hubble telescope, the only		
	telescope up in space.				
	a. astronomy	<b>b.</b> astrology	c. astronomer		
7.	In the Second World War, Switzerland declared that it would remain and not take part in any of the fighting.				
	<b>a.</b> neutral	<b>b.</b> disinterested	<b>c.</b> impartial		
8.	The roots of a plant absorb wa	ater and	from the soil in which it grows.		
	a. food		<b>c.</b> nutrients		
9.	Because of modern communic	ations, it is increasingly co	ommon for people to		
	business without actually meeting.				
	a. perform	<b>b.</b> transact	<b>c.</b> make		
10.	According to theyear.	, the buildi	ng should be ready for use by the end of the		
	a. timing	<b>b.</b> schedule	<b>c.</b> time		
11.	Many food products carry a 'se become unusable.	ell by' date since they	over time and		
	<b>a.</b> degrade	<b>b.</b> degenerate	<b>c.</b> corrupt		
12.	A simple everyday example of	the	is the standard postcard.		
•	a. triangle	<b>b.</b> square	c. rectangle		

of ethics

### 7f – Make a collocation

stages

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

not guilty

political

sibling

pleaded

	code • precipitated • colloquial contingent • intermediate • US	energy • rivalry • upon crystals • of terror • language
1.	The shortage of oil in the 1970's	in the world economy.
2.	In areas with active volcanoes, the water supplies can be used to produce elect	tricity.
3.	The water evaporated, leaving behind only	·
4.	Although heprison.	, the court sentenced him to three years in
5.	Doctors have a interest of their patients.	which requires them to act in the best
6.	ref children in a family for the attention and lov	fers to the competition which often exists between the ve of their parents.
7.	Although there has been some success, the	discussions are still only in the
8.	The results of the vote showed agreement a on the extreme left and extreme right.	across the, both
9.	One extreme political group started a kidnapping and bombing.	, including hijacking,
10.	When speaking, we tend to usewe need to be much more formal.	, but in academic writing
11.	The decision by Japanese companies to inve	
12.	The	_ is made up of the House of Representatives and the

Vocabulary sheet		

### 8a - Fill in the gaps

liable (adj)

postulate (v)

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

lens (n)

pendulum (n)

fraternal (adj)

oxvaen (n)

aggregate (adj)
nuclear (adi)

9.

10.

11.

personal study.

structure of that society.

Karl Marx \_

	reproduce (v) • subordinate (adj) • supreme (adj)
1.	By putting two together, it is possible to make a simple telescope.
2.	If students do not attend lectures, they are to fail their examinations.
3.	The value of all the companies in the group was in excess of \$250 million.
4.	Periods of high economic growth tend to be followed by low growth, followed by more high growth again, like a
5.	The Court in the United States is the highest and most important court in the country.
6.	energy provides approximately 80% of the electricity used in France, more than in any other country.
7.	In any strike action by a trade union, support from workers in other unions can be very important for it to succeed.
8.	In this company, the supervisors are to the inspectors, who in turn report to the Production Manager.

About 20% of the atmosphere is made up of \_\_\_\_\_\_, which is vital for life on

By law in the UK, you are allowed to \_\_\_\_\_ up to 10% of a book for your own

\_\_ that the structure of a society is determined by the economic

### 8b - Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable:

- 1. In many cases, countries which may have been enemies in the past are often **allies / friends** today.
- 2. If a student does not **follow / adhere to** the regulations concerning examinations, he/she may fail.
- 3. In his book *The Plague*, Camus uses the disease mentioned in the title as a **metaphor** / **simile** to represent fascism and other extreme political ideas.
- 4. Some students complained because the extra lecture **coincided** / **synchronised** with one of their religious festivals.
- 5. The former President's personality was so strong that her influence **invaded** / **pervaded** every aspect of political life.

- 6. Some students are **reluctant / unhappy** to ask questions because they are shy.
- 7. The **contents / index** at the back of a book allows the reader to find specific information.
- 8. In some parts of the world, children have to work very long hours, to the **detriment / expense** of their education and even their health.
- 9. The idea that HIV and AIDS only affect homosexuals is a complete **error** / **fallacy**.
- 10. The number of people living on our planet is on an upward **trend / pattern** and is expected to top 10 billion in the years to come.
- 11. While our reserves of oil and coal are **fixed** / **finite**, energy sources such as the wind or the sun will in effect never end.

### 8c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. It is very important that a child's **linguistic**...
- 2. Teachers have noticed an increase in **aggression**, ...
- 3. The US Navy has the largest **fleet**...
- 4. Medical researchers managed to **correlate**...
- 5. University courses used to be very **rigid**...
- 6. From a very early age, children develop a **spatial**...
- 7. During the Korean War, communist countries **aligned**...
- 8. Some countries have a president, while others have a **monarch**,...
- 9. The European Union has reduced most of the **bureaucracy**...
- 10. Because of radio telescopes, we can now **detect**...
- 11. It is vital to make sure that the structure of a bridge will not **oscillate**...
- a. ...awareness allowing them to understand where things are around them.
- b. ...which may be caused by the food which children are eating.
- c. ...themselves with the North, with capitalist countries aiding the South.
- d. ...either a king or a queen.
- e. ...of ships in the world.
- f. ...abilities develop fully so that it can communicate and learn.
- g. ...up and down or from side to side, as this would cause it to collapse.
- h. ...distant stars which are invisible from Earth.
- i. ...and offered students no real choice or flexibility.
- j. ...associated with customs, thereby simplifying trade regulations.
- k. ...asbestos to lung cancer and other respiratory diseases many years ago.

### 8d - Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

allude (v)	• cater (v)	• discern (v) • drug (n)
evolve (v)	launch (v)	• proclaim (v) • rebel (n)
territ	ory (n) •	testify (v) • utilise (v)

In the twentieth century, Britain developed gradually from an industrial 1. economy into a service economy. 2. The independence of the United States of America was **announced** in 3. Many companies in the developed world are trying to **provide** for older customers as the proportion of young people decreases. 4. The witness was so nervous that he refused to give evidence when the case came to court. 5. There is a very real danger that **medicines** currently used to treat infection will become completely ineffective if they are used too often and indiscriminately. 6. One of the most important skills to learn as a student is how to make use of your time effectively. 7. Despite the efforts of the doctors, it was not possible to **notice** any real improvement in the condition of the patient. 8. Most animals will attack other animals which try to enter their **space**. 9. In the course of a trial, lawyers are forbidden to mention or even **refer** to any previous criminal activity the accused may have been responsible for in the past. 10. The government has decided to **initiate** an investigation into the increase in deaths from drugs. **Revolutionaries** overpowered the troops holding the radio station so that 11. they could announce the change of government to the people.

### 8e - Choose the best word

For each of the sentences here, choose the best word from the following list: 1. Some plants \_\_\_\_\_\_ a sweet, sticky liquid to attract insects. **b**. leak **a.** exude c. drip 2. To cut down on costs, the university \_\_\_\_\_\_ each student a limit of 500 pages of computer printing. **a.** allots **b.** gives c. allocates 3. If children are \_\_\_\_\_\_ of love and security they may have problems in later life. **b.** deprived **c.** denied **a.** stripped 4. The decision of the university to close the swimming pool at weekends \_\_\_\_\_ an angry reaction among students. **a.** created **b.** provoked c. stimulated 5. Students on the new technology course became very \_\_\_\_\_\_ at the lack of suitable books in the library. a. despondent **b.** frustrated c. sad In the seventeenth century, William Harvey showed that blood \_\_\_\_\_ around the 6. body on a continuous basis. **a.** flows **b.** circulates c. pours The G8 is a \_\_\_\_\_\_ of the world's eight richest countries. 7. **b.** club **a.** division c. league 8. According to witnesses, some UFO's can appear and disappear again as if by **a.** trickery **b.** magic **c.** miracle 9. Many political parties support the introduction of a common \_\_\_\_\_\_, accepted all over Europe. a. money **b.** finance **c.** currency 10. The decision of the House of Commons surprised no one, as the politicians simply voted along \_\_\_\_\_ lines: the left-wing all supported the Prime Minister, and the right-wing all opposed him. **b.** factional **a.** partisan c. biased

### 8f – Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

	imperial • sex and • give	energy • control • that	
	dissipates • legislate • utter on the premise	money • their consent • Treaty waste of time	
1.	There is very little evidence to suggest that _ television and in film actually cause antisocia	as portrayed on lbehaviour.	
2.	Many students make the mistake of reading just	without considering first why they are reading, which _ for no good reason.	
3.	The War.	signed at Versailles marked the end of the First World	
4.	One obvious source of energy is much heat.	, since the sun produces so	
5.	It is almost impossible tocriminal purposes.	people who use the Internet for	
6.	Most of the students complained that the lectures were an		
7.	During the nineteenth century, perhaps a qu	uarter of the world's population was under British	
8.	Some years ago, seat-belt legislation was int would reduce the number of serious injuries.	roduced, this	
9.	One common complaint is that companies d developments for the long-term future.	o not in new	
10.	In some countries, if both pairs of parents can get married below the age of 18.	, young people	

Vocabulary sheet		

# 9a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

	acid (n) • battery (n) • breed (v) • carbon (n)  illuminate (v) • integer (n) • lustre (n) • matrix (n)  molecule (n) • prince (n) • stationary (adj)
1.	The element is all around us, in the air we breathe, even in the pencils with which we write.
2.	In the United Kingdom, the ' of Wales' is the official title of eldest son of the monarch.
3.	In this exercise, just use, and don't bother with any fractions or decimal points.
4.	The music was really quite boring and had no real
5.	Two atoms of oxygen and an atom of hydrogen together produce one of water.
6.	A great deal of research has shown that poverty, lack of education and unemployment can social unrest.
7.	Astronomers' work is becoming more difficult as the night sky is increasingly by electric street lighting from urban areas.
8.	Until 400 years ago, it was believed that the Earth was, and that the Sun moved around the Earth.
9.	One of the biggest problems for electric cars is that the they use for power are rather heavy.
10.	Car batteries also have to be handled with care as they often contain an which can burn holes in clothes or even cause injury.

Don't forget to keep a record of the words and expressions that you have learnt, review your notes from time to time and try to use new vocabulary items whenever possible.

The grid on the left of your handout is known as a square \_\_\_\_\_, as the number of

columns and the number of rows are the same.

11.

# 9b - Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable:

- 1. Most universities have a special **fund** / **finance** for students who have run out of money and need help.
- 2. The prediction that we will completely **tire / exhaust** our reserves of oil in the not too distant future seems now to be incorrect.
- 3. Because he lied to his colleagues and family about his **girlfriend / mistress**, the minister destroyed not only his marriage but also his career.
- 4. Because of the rise in the number of prisoners, the whole **penal** / **punishment** system will have to be changed.
- 5. After six weeks trapped in the embassy, the hostages were finally **emancipated** / **liberated**.
- 6. Sometimes a piece of music can **evoke** / **provoke** very strong memories and emotions.
- 7. The biggest issue on which the two parties' policies **divide / diverge** is the amount of money to be spent on education.
- 8. In some countries, the police regularly use **torture / torment** to force prisoners to give them information.
- 9. The most successful students are probably those who have a strong **integral** / **intrinsic** interest in their subject, as opposed to those who simply want a degree.
- 10. In the 1970's, Saudi Arabia and other oil-rich states **accumulated** / **collected** vast sums of money through the sale of oil.

### 9c - Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. She won the championship by a **margin**...
- 2. Examples of animals imported by man replacing the **indigenous**...
- 3. In 1685, an aristocrat by the name of the **Duke**...
- 4. Civil war may break out very quickly if different **factions**...
- 5. Plants can be **subdivided**...
- 6. When you write an essay, you must **confine**...
- 7. Because of the special **apparatus**...
- 8. From the Vatican in Rome, the **Pope**...
- 9. The organisation of the department is really quite **amorphous**,...
- 10. The Romans built a large number of castles or **forts**...
- 11. Because of their high price, some students are not **averse**...
- a. ...and so the people in it are free to work on what they like, when they like.
- b. ...required, higher fees are charged for science and technology courses.
- c. ...to stealing books from the library.
- d. ...yourself to giving relevant ideas and information only.
- e. ... of Monmouth led a rebellion against the English king.
- f. ...in a country start fighting each other.
- g. ...called 'castra,' which we now see in place names like Lancaster.
- h. ...species already living there can be seen in all countries.
- i. ...of only one point.
- j. ...has the power to influence the lives of millions of Catholics.
- k. ...into several different families.

### 9d – Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

	ambiguity (ii) a aimaa (aaj) a construct (v) a displace	- (V)	
	efficient (adj) • innate (adj) • material (n) • orbit (	v)	
	residue (n) ● reverberate (v) ● suspend (v)		
1.	The <b>yearly</b> external examiners' meeting is held at the end of every academic year to discuss the examination papers which the students have written.		
2.	He is a very pleasant colleague, and very <b>proficient</b> at his job.		
3.	The workers went on strike as they <b>viewed</b> the management's plans as an attack on their job security.		
4.	Some psychologists think our language ability is <b>intrinsic</b> , while others think that we know nothing about language at birth.		
5.	Because of reports that the meat was not safe, all sales were <b>halted</b> until more tests could be carried out.		
6.	Aluminium is a very suitable <b>substance</b> for aircraft because it is light and strong.		
7.	The International Space Station <b>circles</b> the Earth about every 90 minutes.		
8.	The noise of the explosion <b>echoed</b> through the empty streets.		
9.	Most of the money was spent on salaries, with the <b>remainder</b> used for new equipment.		
10.	Some industry experts believe that the Internet will <b>supplant</b> television and all programmes will be viewed from a computer.		
11.	He lost a great deal of political support because his speeches were so full of <b>uncertainty</b> and anomalies.		

# 9e - Choose the best word

For each of the sentences here, choose the best word from a, b or c.

1.	There are still too many countrie rights.	their citizens' human		
	<b>a.</b> break	<b>b.</b> violate	<b>c.</b> breach	
2.	In very hot climates, a consideral into the atmosphere.	ole amount of petrol	from car fuel tanks and	
	a. evaporates	<b>b.</b> dehydrates	<b>c.</b> dries	
3.	When writing a summary, try to sentences.	tł	ne main ideas into just a few short	
	a. condense	<b>b.</b> shrink	<b>c.</b> collapse	
4.	The chief own but rather the creativity and		ies have today is not the property they	
	<b>a.</b> asset	<b>b.</b> benefit	<b>c.</b> liability	
5.	His health is so bad that it will be		if he is alive next year.	
	a. wonder	<b>b.</b> miracle	<b>c.</b> marvel	
6.	When you hit a drum, the movement of the drum causes the air molecules to, which we hear as sound.			
	a. reverberate	<b>b.</b> vibrate	<b>c.</b> shake	
7.	Although the research team are together and produce some very		people, they work very well	
	a. conventional	<b>b.</b> odd	<b>c.</b> bizarre	
8.	The professora. numbered	several possible explar <b>b.</b> enumerated	nations for the rise in recorded crime. <b>c.</b> named	
9.	extension to finish his essay, but	warned him that there w	pout the student asking for a week's ould be no more extensions after that.	
	a. unduly	<b>b.</b> absolutely	<b>c.</b> highly	
10.	Please			
	<b>a.</b> link	<b>b.</b> attach	<b>c.</b> fix	

### 9f – Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

of science

umhilical

full

	full • high • umbilical frontiers • gained • low drastic • voluntary • wide rural • federal	of science • complement • work  areas • velocity • cord  government • momentum • action  morale • vocabulary
1.	In the United States, the foreign affairs and defence.	has overall responsibility for
2.	The company was losing so much money the management – including the dismissal of 15	at only by the % of the employees – enabled it to survive.
3.	Until very recently, most people lived and wo whereas today most of us live in cities.	orked in,
4.	Young children need a stimulating environm of intellectual and socia	nent so that they can develop the
5.	Researchers work at theknowledge.	in order to increase our
6.	While walking in space, the astronauts are c referred to as the '	onnected to the spacecraft by a long life-line, often
7.	After retiring, many people choose to do sor even though they receive no pay for this.	me type of
8.	Political change in Central Europe Gorbachev came to power in the Soviet Unio	on.
9.	All students will need a of information they have to use.	in order to understand the sources
10.	Policemen carrying	rifles surrounded the building.
11.	If soldiers are not paid on time,	can set in, sometimes

Vocabulary sheet				

### 10a - Fill in the gaps

intimacy (n)

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

foetus (n)

anthropology (n)

	province (n) • quote (v) • render (v) • repress (v)  sift (v) • surplus (n) • triangle (n)
1.	The costs were so enormous that they the project impossible.
2.	is the scientific study of man including such topics as religion and culture.
3.	One of the simplest but strongest shapes is the
4.	The between a mother and a child is very important for the emotional development of the child.
5.	If you have made a plan for your writing, it becomes much easier to through your notes and decide which ideas to include.
6.	When there is a of oil, the price on the world market falls.
7.	In nearly all parts of Eastern Europe, attempts to movements for political change failed completely.
8.	The Canadian capital Ottawa is in the of Ontario.
9.	Recent research has shown that drinking heavily during pregnancy can harm the
10.	When you want to something, make sure that the words you write are exactly the same as those in your source.

### 10b – Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable:

- 1. Although many drugs are illegal, it appears to be increasingly easy for teenagers to **procure** / **secure** drugs if they want them.
- 2. If you have a lot of data which you want to include, an **appendix / index** at the end of the report or essay is the best place for it.
- 3. Before they take their examinations, students should revise thoroughly and try to **assimilate** / **ingest** what they have been studying.
- 4. A huge trench was dug to **channel** / **deviate** excess water away from farming areas.

- 5. According to opponents of the death penalty, the idea that executions help to prevent murder is a complete **myth / legend**.
- 6. For health reasons, smoking is restricted if not completely **embargoed / prohibited** in many public places.
- 7. At the end of an essay, students should always **append** / **affix** a bibliography, giving details of the sources of information they have used.
- 8. France's road and rail networks **diverge** / **converge** on Paris because it is the capital.
- 9. The influence of television is so great that actors can be **elevated** / **lifted** to superstar status almost overnight.
- 10. Some years ago, the shapes of cars were very **angular / bent** whereas today they are much more rounded.

### 10c – Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. Many people working today find it difficult to **tolerate**...
- 2. In Canada, it is a huge advantage to be **fluent**...
- 3. Although the lecturer's explanation was very **cogent**,...
- 4. In some American states, there is a strange **anomaly**...
- 5. In recent years, some Asian countries have **emerged**...
- 6. Some analysts think that many customers will **dispense**...
- 7. New government proposals will increase the **rigour**...
- 8. University students usually have the **option**...
- 9. A new drug developed by a leading company **purports**...
- 10. Although it was particularly radical and **ingenious**,...
- 11. Sometimes articles are **anonymous**,...
- a. ...whereby a 16 year-old may get married but is not allowed to buy a beer.
- b. ...but in the majority of cases the name of the author appears with the article.
- c. ... some students still could not understand the solution to the problem.
- d. ...with conventional phones altogether and use mobile phones instead.
- e. ... of choosing extra subjects to study if they wish.
- f. ...from almost nothing to become major economic players.
- g. ...in both French and English.
- h. ...the design for the Concorde was just too expensive to produce commercially.
- i. ...high levels of stress and insecurity.
- j. ...of the law by introducing longer prison sentences.
- k. ...to slow down the ageing process.

# 10d – Word substitution

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

	ascribe (v) ● asso embrace (v) ● enhar outcome (n	nce (v) • in	mprise (v) • consistent (adj) (v) • vagu	emancipate (  • interrela e (adj)	
1.	The minister resigned because r variance with his role in public		that his behavio	ur was <b>at</b>	
2.	The clear increase in skin cance people now take holidays in ho		<b>outed</b> to the fact	t that more	
3.	The new law course attempts to	o <b>cover</b> all aspec	ts of internation	al law.	
4.	Some people argue that robots do the housework in the not to		<b>liberate</b> us from	n having to	
5.	A significant number of student <b>boost</b> their knowledge.	ts decide to study	y for a Master's o	degree to	
6.	The USA <b>is composed of</b> 50 st	ates.			
7.	In Britain, the Queen must give come into force.	her <b>agreement</b>	to a new law be	efore it can	
8.	The <b>result</b> of the experiment w new process was a success!	as a complete su	rprise to everyor	ne: the	
9.	The market for cars in Europe is manufacturers to look for custo			car	
10.	A recent survey has found that understanding of how and why			tain	
11.	Wages and inflation are closely the other.			ls so does	
10	e – Choose th	ne best	word		
For ea	ach of the sentences here, choo	ose the best wo	rd from a, b or	· C:	
1.	The President's speech was so _ need for change.		that many p	eople were pe	ersuaded to accept the
	<b>a.</b> expressive	<b>b.</b> articulate		<b>c.</b> eloquent	t
2.	Car crashes are almost always a a. conscious	accidental, but or <b>b.</b> purposeful	n rare occasions	they may be _ <b>c.</b> deliberat	
3.	The outline is a kind of		_ which gives in	general terms	the basic structure
	and content of a piece of work <b>a.</b> sketch	<b>b.</b> skeleton		<b>c.</b> draft	
4.	People who smoke heavily experience a/andifficult for them to stop.		to smoke, which makes it very		h makes it very
	<b>a.</b> compulsion	<b>b.</b> obligation		<b>c.</b> addiction	า
5.	Although we now believe this t			ried to produce	e
	motion machines, that is, mach <b>a.</b> perpetual	<b>b.</b> everlasting	a never stop.	<b>c.</b> undying	
6.	If a questionnaire is badly writte	en, it will not		the type of in	formation required
	from the people completing it. <b>a.</b> solicit	<b>b.</b> elicit		<b>c.</b> obtain	

7.	Books are usually electronically protected so that they cannot belibrary unless they have been issued in the proper way.			from the
	<b>a.</b> removed	<b>b.</b> withdrawn	<b>c.</b> extracted	
8.	Studying is important, but play student's time at university.	ring sports and joining clu	bs will help to	a
	a. boost	<b>b.</b> enrich	<b>c.</b> bolster	
9.	No doubt every country has			v regret.
	a. episodes	<b>b.</b> stages	<b>c.</b> sections	
10.	Students who are facilities than those living outsi		us make more use of the unive	rsity sports
	<b>a.</b> domiciled	<b>b.</b> resident	<b>c.</b> settled	
11.	One of the biggest problems w patient serious medical compli			and give the
	a. repeat	<b>b.</b> recur	<b>c.</b> arise	

### 10f – Make a collocation

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

	television • health • tangible	instinct • ambitions • fuels
	_	
	high • leading • under	void • benefits • access to
	have • fossil	inflation • the auspices of
1.	In many universities, there is a/anstudents and staff.	provided especially for
2.	is usua	lly an economic disaster, causing prices to rise and
	the value of money to fall.	
3.	In, poli	ticians often ignore what they are asked, preferring
	instead to discuss their own interests.	
4.		tion, of
_	computer technology argue that computers help	•
5.	Many feminists now argue that women do not he towards children.	nave a
6.	Many successful business figures want to enter	government in order to satisfy their
7.	Because the original information was incorrect,	the court decided that the contract was
8.	The building of a new airport will bring	, such as improved
	communications and more jobs in the local area	
9.	Through the Internet, students now	information from
	academic libraries all over the world.	
10.	· · · · · · · · · · · · · · · · · · ·	such as coal and oil is that they
	will not last for ever.	
11.	, ,	l the
	United Nations.	

Vocabulary	sheet

# 11a - Fill in the gaps

From the following list, use each word only once to complete the sentences below. Remember that in the case of nouns and verbs you may need to change the form of the word:

	challenge (n) • diameter (n) • enable (v) • expert (n) export (n) • fundamental (adj) • import (n) • luxury (n) pest (n) • pollution (n) • starve (v) • temporary (adj) • tractor (n)
1.	The of live animals is strictly controlled so as to prevent diseases from being brought into the country.
2.	We recommend that you take a pre-sessional study skills course, which will you to practise the language skills you will need later.
3.	Supplying to Third World farmers may seem an excellent idea, but in practice these machines are often not suited to local conditions and so tend to break down.
4.	Some business leaders become bored with well-established organisations and prefer instead the of setting up a new company.
5.	During the 1980's, thousands of people in Sudan and Ethiopia because there was no food.
5.	The USA has a huge domestic market and so is less reliant on for the success of its economy.
7.	One major problem with some early insecticides was that they tended to kill not only harmful but also those insects which actually helped the farmer.
3.	Most international students choose to live in university accommodation, while others may stay with a host family as a measure before renting their own houses.
9.	In many developed countries, what used to be considered as goods are now regarded as necessities.
10.	Jupiter is the largest planet in our solar system, with a of about 570,000 kilometres.
11.	With any quotation you wish to use, make sure that the author you are quoting is an or academic authority.
12.	Increasingly, major industrial companies are finding that consumers are concerned about any created by the manufacture of their products.

The Director reminded the middle managers that full cooperation from all workers was

\_ to the success of the company.

### 11b - Choose the right word

In each of the sentences below, decide which word in **bold** is more suitable:

- 1. Two of the missing children have been rescued but the **fate / destiny** of the other six is still unknown.
- 2. The **process / action** by which plants use sunlight to produce food is known as photosynthesis.
- 3. Very small **bubbles** / **blobs** of air can become trapped in liquid metal, causing it to become weak.
- 4. At first, students were **hostile / unfriendly** to the idea of being videoed during their presentations, but they soon realised that this would help them to improve their technique.
- 5. The government lost the election because of a whole **brochure / catalogue** of scandals and political errors.
- 6. Following the decision to pass legislation to **compel** / **urge** employers to improve safety standards at work, the number of deaths from accidents has fallen sharply.
- 7. Car **theft** / **burglary** remains higher in Britain than in any other European country.
- 8. In the past, large parts of Holland were **drained** / **emptied** of water to produce new farmland.
- 9. The area around the Great Pyramids is one of the most important archaeological **sites** / **spots** for the study of ancient Egypt.
- 10. Until recently, goods from countries such as Taiwan and Korea were often thought to be **worse / inferior**, and yet today these countries make many high-quality products.
- 11. The introduction of the fax and more recently e-mail has made it much easier to **communicate / contact** with other people all around the world.

### 11c - Finish the sentence

Choose the best ending for each of the sentence extracts below from the list underneath:

- 1. According to a recent large-scale government **survey**...
- 2. Car manufacturers are keen to develop other sources of **fuel**...
- 3. An increase in the number of accidents led to a public **debate**...
- 4. Although it means that people live longer, the **equipment**...
- 5. Japan's greatest **resource**...
- 6. A group of students decided to complain because one tutor **cancelled**...
- 7. Some countries use a thirteen-month **calendar**...
- 8. Young plants will grow quickly if the soil is **moist**...
- 9. Increasingly, universities are being asked to **undertake**...
- 10. As people can now make purchases on **impulse**...
- 11. Computers make use of the binary system (0,1), unlike the **decimal**...
- 12. Although the new equipment performed well under **laboratory**...
- a. ...based on the lunar cycle, rather than the more normal twelve-month system.
- b. ...about the safety of the national railway system.
- c. ...system (0-9) which we use in everyday life.
- d. ...used in modern hospitals has increased the cost of health care.
- e. ... such as solar power since oil will not last for ever.
- f. ...with credit cards, buying habits have changed.
- g. ...all tutorials for a week.
- h. ...conditions, it was simply not robust enough for everyday use.
- i. ...and warm, but not if it is too damp or cold.
- j. ...is its people, since it has very few sources of raw materials or energy.
- k. ...conducted in the UK, levels of reading and writing skills are still low.
- I. ...research in order to develop new products on behalf of large companies.

### 11d – Word substitution

huge (adj)

From the list below, choose one word which could be used in place of the language shown in **bold** without changing the meaning of the sentence. Remember that you may need to change the form or in some cases the grammatical class of the word:

fulfil (v)

fluid (n)

bulk (n)

	inspect (v) $\bullet$ instance (n) $\bullet$ novel (n) $\bullet$ revolve (v shrink (v) $\bullet$ switch (v) $\bullet$ topic (n) $\bullet$ vital (adj)	)
1.	In some <b>cases</b> , the patients did not make any improvement, but generally the treatment was a huge success.	
2.	While a few students stay in university halls of residence, the <b>majority</b> of students choose to rent their own accommodation at some point in their studies.	
3.	In the course of a marathon, a runner needs to drink water periodically in order to make up for the <b>liquid</b> lost through sweating.	
4.	Before starting work on your dissertation, make sure that you have discussed the <b>subject</b> with your supervisor.	
5.	Staff responsible for <b>examining</b> aircraft checked the plane and declared it unsafe.	
6.	Some students find it very confusing when a lecturer <b>changes</b> from the topic under discussion to share a joke with his audience.	
7.	The <b>stories</b> of Charles Dickens give us a very clear picture of life in Britain in the nineteenth century.	
8.	Many students complained when the university failed to <b>keep</b> its promise to allow students 24 hour access to the computer centre.	
9.	Each time the star <b>rotates</b> , it sends out a radio signal which we can detect on Earth, allowing us to calculate the speed of rotation.	
10.	It is absolutely <b>essential</b> that you check your examination entries to make sure they are correct: if they are not you may not be allowed to sit your	

would probably never have been repaid.

Most universities have found that demand for engineering courses has **decreased**, while new subjects such as media studies have become very

The amounts of money owed by some Third World countries were so **enormous** that in many cases it was decided to cancel the debts since they

examination.

popular.

11.

12.

# 11e - Choose the best word

For each of the sentences here, choose the best word from a,b or c:

1.	In addition to reading books and journals, the other main source of information available to university students is the given by the academic staff.						
	<b>a.</b> lectures	<b>b.</b> lessons	<b>c.</b> classes				
2.	The atmospheres of mo	ost planets are not	_, making it difficult for us to see the				
	a. transparent	<b>b.</b> lucid	<b>c.</b> clear				
3.	Three terrorists manage returned to prison.	ed to escape but all of them were	within 24 hours and				
	a. trapped	<b>b.</b> snared	<b>c.</b> captured				
4.	Anybody who joins the the job.	army as a soldier has to accept that	danger is an part o	f			
	<b>a.</b> inside	<b>b.</b> internal	c. inherent				
5.		ormal academic qualifications but wasier diploma course on the	no have relevant work experience may towards an MBA.	be			
	a. journey	<b>b.</b> direction	<b>c.</b> route				
6.	In Egypt, water from the River Nile has been used for thousands of years to the dry desert land so that crops may be grown.						
	a. irrigate	<b>b.</b> moisten	<b>c.</b> fundamental				
7.	Improvements in qualit		more high-quality products with very				
	<b>a.</b> mistakes	<b>b.</b> failures	<b>c.</b> defects				
8.	As you can see from yo shows the growth in po		of figures down the left-hand side				
	a. line	<b>b.</b> column	<b>c.</b> string				
9.	The women.	of men to women in China is unusu	al, in that there are more men than				
	a. ratio	<b>b.</b> number	<b>c.</b> quantity				
10.		survey in Europe, most workers expre e rather than the chance to do more					
	<b>a.</b> leisure	<b>b.</b> hobby	<b>c.</b> relaxation				

### 11f – Make a collocation

cylinders

illness

circuits •

Start by reading through the sentences below. Then take one word from the box on the left and combine this with one from the box on the right to make a collocation. (Note that more than one pairing may be possible and also that some words appear more than once.) Then try to match your combinations with the spaces in the sentences below:

mental

electrical

public

1	television • academic • tropical   fares • change • journals • tapes
a	ir • gas • career • cassette stations • transport • rain forests
1.	In modern cars, sound systems play CDs rather than
2.	The of the Amazon contain over 10% of all known plant species found on Earth.
3.	One of the most important developments in the history of the computer was the printing of tiny on small chips of silicon.
4.	The explosion was caused by terrorists, who had packed a number of with home-made explosive.
5.	Increasingly, cars are being excluded from city centres and improved is being developed instead.
6.	For the most recent developments in any subject, are a much better place to look in than text books.
7.	Psychologists have shown that living in very tall buildings can lead to depression, or even
8.	Thanks to the introduction of satellite communications, we can confidently expect the growth in the number of to continue.
9.	Increased competition among the airlines in Europe has meant that has become much cheaper.
10.	After several years working as a lawyer, she decided to have a and become a university lecturer instead.

Vocabulary sheet				

### Answer key

#### **Unit One**

#### 1a

1. similar, 2. formulate, 3. context, 4. devised, 5. vertical, 6. impact, 7. usage, 8. summary, 9. denote, 10. arbitrary, 11. assigned, 12. criteria, 13. ignored, 4. data

#### 1b

1. evident, 2. publishes, 3. involving, 4. negative, 5. environment, 6. evaluate, 7. range, 8. modified, 9. restricted, 10. derive, 11. varies, 12. pursued, 13. consists of

#### 1c

1. m, 2. c, 3. a, 4. h, 5. b, 6. g, 7. j, 8. e, 9. l, 10. k, 11. i, 12. d, 13. f

#### 1d

1. comply with, 2. equivalent, 3. specify, 4. is required, 5. obvious, 6. presuming, 7. guarantee, 8. methods, 9. imply, 10. sum, 11. proceeding, 12. concluded

#### 1e

1. assess, 2. dominate, 3. definite, 4. approach, 5. potential, 6. elements, 7. components, 8. compensate, 9. subsequent, 10. distinct, 11. indicates, 12. regions, 13. prime

#### 1f

valid reason, 2. new concept, 3. constant temperature,
 new dimension, 5. analyse results, 6. establish a link,
 tense atmosphere, 8. initial results, 9. leading role,
 ultimate responsibility, 11. marital status, 12. put forward a hypothesis,
 reverse the verdict,
 minimum requirement

#### **Unit Two**

#### 2a

1. manipulate, 2. creating, 3. conceived, 4. ensued, 5. innovative, 6. automatic, 7. mathematics, 8. achieving, 9. period, 10. equilibrium, 11. tradition, 12. series, 13. preceded, 14. sections, 15. stable

#### 2h

1. occurs, 2. passive, 3. respective, 4. infer, 5. accelerating, 6. major, 7. portion, 8. fluctuate, 9. contribute, 10. focus, 11. design, 12. convert, 13. comprehend, 14. authorise

#### **2c**

1. h, 2. d, 3. k, 4. f, 5. a, 6. l, 7. c, 8. j, 9. b, 10. m, 11. e, 12. n, 13. g, 14. l, 15. o

#### 2d

1. decade, 2. emphasise, 3. expose, 4. structure, 5. signified, 6. generated, 7. consequent, 8. capillaries, 9. notion, 10. affects, 11. predict, 12. pertinent, 13. undergone, 14. select

#### 2e

1. external, 2. contrast, 3. simultaneous, 4. chapters, 5. approximate, 6. technology, 7. verify, 8. phase, 9. principle, 10. obtained, 11. magnetic, 12. segments, 13. individual, 14. empirical

#### 2f

1. natural phenomena, 2. highly sophisticated, 3. sequence of events, 4. reacted angrily, 5. economically feasible, 6. endangered species, 7. assert the right, 8. verbal agreement, 9. precise details, 10. devote time and money, 11. inhibit growth, 12. transmit signals, 13. separate entities

#### **Unit Three**

#### 3a

1. norm, 2. discrete, 3. co-ordinate, 4. geography, 5. sources, 6. preposition, 7. estimates, 8. underlying, 9. rational, 10. pole, 11. scheme, 12. task

#### 3b

1. deficient, 2. plot, 3. transition, 4. appropriate, 5. proprietor, 6. communes, 7. convened, 8. satellites, 9. issue, 10. deviate, 11. factor, 12. abandoned

#### 30

1. c, 2. j, 3. f, 4. d, 5. l, 6. g, 7. e, 8. k, 9. i, 10. h, 11. b, 12. a

#### 3d

1. dispose of, 2. chemicals, 3. credible, 4. rely on, 5. adequate, 6. consume, 7. accomplished, 8. occupied, 9. exerts, 10. manifested, 11. conduct, 12. areas

#### 3e

1. adjust, 2. superficial, 3. maximum, 4. circumstances, 5. revealed, 6. image, 7. drama, 8. motive, 9. orientate, 10. explicit, 11. contaminated, 12. contact, 13. appreciate

#### 3f

1. labour shortage, 2. dynamic personality, 3. physical exercise, 4. power and prestige, 5. final decision, 6. classic example, 7. previous experience, 8. positive aspects, 9. outspoken critic, 10. common feature, 11. computer network, 12. global economy

#### **Unit Four**

#### 4a

1. impressed, 2. distributed, 3. analogy, 4. energy, 5. perpendicular, 6. speculate, 7. text, 8. administer, 9. rejected, 10. spontaneous, 11. assembled, 12. intervene

#### 4b

1. sphere, 2. psychology, 3. investigate, 4. axis, 5. appraises, 6. symbols, 7. heredit, 8. discourse, 9. acquire, 10. tentative, 11. emotion

#### 4c

1. d, 2. k, 3. e, 4. a, 5. l, 6. j, 7. f, 8. b, 9. i, 10. c, 11. g, 12. h

### Answer key

#### **4**d

1. alleged, 2. ceased, 3. elaborate, 4. alter, 5. fragment, 6. philosophy, 7. upsurge, 8 subsided, 9. induced, 10. reservoir, 11. litigation

#### 4e

1. superimpose, 2. atoms, 3. revolt, 4. attributed to, 5. research, 6. project, 7. internal, 8. eliminated, 9. logic, 10. goal, 11. integrate, 12. constitute

#### 4f

1. flatly contradicted, 2. atom bombs, 3. high proportion, 4. Western culture, 5. judicial system, 6. dedicated his life, 7. dense fog, 8. embodies the principle, 9. mobile phones, 10. military service

#### **Unit Five**

#### 5a

1. X-rays, 2. edit, 3. version, 4. trivial, 5. homogeneous, 6. stress, 7. aid, 8. symptom, 9. traits, 10. overlapped, 11. biology, 12. enlighten

#### 5b

1. absorb, 2. contrary, 3. secure, 4. respond, 5. categories, 6. objective, 7. stimulated, 8. implement, 9. suppress, 10. duration, 11. expel, 12. transformed

#### **5c**

1. f, 2. g, 3. e, 4. c, 5. h, 6. l, 7. a, 8. b, 9. i, 10. j, 11. k, 12. d

#### 5d

1. advocate, 2. contract, 3. preliminary, 4. tiny, 5. graph, 6. transferred, 7. dictates, 8. subtle, 9. retard, 10. compound, 11. insisted

#### 5e

1. disputes, 2. execute, 3. restore, 4. supplement, 5. confronted, 6. diffuse, 7. superior, 8. rudimentary, 9. instruct, 10. label, 1, 1. client, 12. fraud

#### 5f

1. at regular intervals, 2. abstract thought, 3. force of gravity, 4. crisis of confidence, 5. legitimate concern, 6. within a radius, 7. err on the side of caution, 8. lines intersect, 9. imposed a ban, 10. research institutes, 11. perpetrated crimes

#### **Unit Six**

#### 6a

1. academic, 2. metabolism, 3. strata, 4. aroused, 5. interlocking, 6. hierarchy, 7. radical, 8. compute, 9. benefits, 10. degenerated, 11. instinct, 12. contend

#### 6b

1. protest, 2. interact, 3. Medium-, 4. abnormal, 5. participated, 6. oblige, 7. decline, 8. tone, 9. commit, 10. terminology, 11. awe, 12. appeal

#### 60

1. e, 2. b, 3. d, 4. f, 5. c, 6. a, 7. h, 8. i, 9. g, 10. k, 11. l, 12. m, 13. j

#### 6d

1. clarify, 2. propagate, 3. converse, 4. inclined, 5. assist, 6. extracts, 7. sustain, 8. urban, 9. propensity, 10. activists

#### 6e

1. legal, 2. revise, 3. an adult, 4. collided, 5. comment, 6. assured, 7. prospered, 8. income, 9. locate, 10. fertile, 11. console, 12. volume, 13. co-operate

#### 6f

1. keep your nerve, 2. economic sanctions, 3. endless cycle, 4. attain their goals, 5. go off at a tangent, 6. identical twins, 7. virtual reality, 8. under the microscope, 9. southern hemisphere, 10. brief interlude, 11. niche market

#### **Unit Seven**

#### 7a

1. cells, 2. adolescents, 3. collapsed, 4. friction, 5. commodity, 6. affiliate, 7. muscle, 8. dissolve, 9. repudiated, 10. saint, 11. aristocracy, 12. democracy, 13. invoke

#### 7b

1. depressed, 2. obsolete, 3. odour, 4. refute, 5. texture, 6. pragmatic, 7. incessant, 8. scores, 9. creditors, 10. confer, 11. policy, 12. migrate, 13. configuration

#### 7c

1. b, 2. g, 3. e, 4. f, 5. l, 6. c, 7. a, 8. j, 9. i, 10. k, 11. d, 12. h

#### 7d

1. rhythm, 2. domestic, 3. conserve, 4. defer, 5. incentives, 6. corporate, 7. fraction, 8. horror, 9. alcohol, 10. prudence, 11. negotiate, 12. competence, 13. peasants

#### 7e

1. Finance, 2. reform, 3. continent, 4. tissue, 5. stereotype, 6. astronomy, 7. neutral, 8. nutrients, 9. transact, 10. schedule, 11. degrade, 12. rectangle

#### 7f

1. precipitated a crisis, 2. thermal energy, 3. salt crystals, 4. pleaded not guilty, 5. a code of ethics, 6. Sibling rivalry, 7. intermediate stages, 8. political spectrum, 9. campaign of terror, 10. colloquial language, 11. contingent upon, 12. US Congress

#### **Unit Eight**

#### 8a

lenses,
 liable,
 aggregate,
 pendulum,
 Supreme,
 Nuclear,
 fraternal,
 subordinate,
 oxygen,
 reproduce,
 postulated

#### 8b

1. allies, 2. adhere, 3. metaphor, 4. coincided, 5. pervaded, 6. reluctant, 7. index, 8. detriment, 9. fallacy, 10. trend, 11. finite

### Answer key

#### 80

1. f, 2. b, 3. e, 4. k, 5. i, 6. a, 7. c, 8. d, 9. j, 10. h, 11. g

#### 8d

1. evolved, 2. proclaimed, 3. cater, 4. testify, 5. drugs, 6. utilise, 7. discern, 8. territory, 9. allude, 10. launch, 11. Rebels

#### 8e

1. exude, 2. allocates, 3. deprived, 4. provoked, 5. frustrated, 6. circulates, 7. league, 8. magic, 9. currency, 10. partisan

#### 8f

1. sex and violence, 2. dissipates energy, 3. Peace Treaty, 4. solar power, 5. legislate against, 6. utter waste of time, 7. imperial control, 8. on the premise that, 9. invest money, 10. give their consent

#### **Unit Nine**

#### 9a

1. carbon, 2. Prince, 3. integers, 4. lustre, 5. molecule, 6. breed, 7. illuminated, 8. stationary, 9. batteries, 10. acid, 11. matrix

#### 9b

1. fund, 2. exhaust, 3. mistress, 4. penal, 5. liberated, 6. evoke, 7. diverge, 8. torture, 9. intrinsic, 10. accumulated **9c** 

1. i, 2. h, 3. e, 4. f, 5. k, 6. d, 7. b, 8. j, 9. a, 10. g, 11. c

#### 9d

1. annual, 2. efficient, 3. construed, 4. innate, 5. suspended, 6. material, 7. orbits, 8. reverberated, 9. residue, 10. displace, 11. ambiguity

#### 9e

1. violate, 2. evaporates, 3. condense, 4. asset, 5. miracle, 6. vibrate, 7. odd, 8. enumerated, 9. unduly, 10. attach

#### 9f

1. Federal Government, 2. drastic action, 3. rural areas, 4. full complement, 5. frontiers of science, 6. umbilical cord, 7. voluntary work, 8. gained momentum, 9. wide vocabulary, 10. high velocity, 11. low morale

#### **Unit Ten**

#### 10a

1. rendered, 2. Anthropology, 3. triangle, 4. intimacy, 5. sift, 6. surplus, 7. repress, 8. province, 9. foetus, 10. quote

#### 10b

procure, 2. appendix, 3. assimilate, 4. channel,
 myth, 6. prohibited, 7. append, 8. converge,
 elevated, 10. angular

#### 10c

1. i, 2. g, 3. c, 4. a, 5. f, 6. d, 7. j, 8. e, 9. k, 10. h, 11. b

#### 10d

1. inconsistent, 2. ascribed, 3. embrace, 4. emancipate, 5. enhance, 6. comprises, 7. assent, 8. outcome, 9. saturated, 10. vague, 11. interrelated

#### 10e

1. eloquent, 2. deliberate, 3. skeleton, 4. compulsion, 5. perpetual, 6. elicit, 7. removed, 8. enrich, 9. episodes, 10. resident, 11. recur

#### 10f

1. health clinic, 2. High inflation, 3. television interviews, 4. leading exponents, 5. maternal instinct, 6. political ambitions, 7. null and void, 8. tangible benefits, 9. have access to, 10. fossil fuels, 11. under the auspices of

#### **Unit Eleven**

#### 11a

1. import, 2. enable, 3. tractors, 4. challenge, 5. starved, 6. exports, 7. pests, 8. temporary, 9. luxury, 10. diameter, 11. expert, 12. pollution, 13. fundamental

#### 11b

1. fate, 2. process, 3. bubbles, 4. hostile, 5. catalogue, 6. compel, 7. theft, 8. drained, 9. sites, 10. inferior, 11. communicate

#### 11c

1. k, 2. e, 3. b, 4. d, 5. j, 6. g, 7. a, 8. i, 9. l, 10. f, 11. c, 12. h

#### 11d

1. instances, 2. bulk, 3. fluid, 4. topic, 5. inspecting, 6. switches, 7. novels, 8. fulfil, 9. revolves, 10. vital, 11. shrunk, 12. huge

#### 11e

1. lectures, 2. transparent, 3. captured, 4. inherent, 5. route, 6. irrigate, 7. defects, 8. column, 9. ratio, 10. leisure

#### 11f

1. cassette tape, 2. tropical rain forests, 3. electrical circuits, 4. gas cylinders, 5. public transport, 6. academic journals, 7. mental illness, 8. television stations, 9. air fares, 10. career change

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entity enumerate environment episode equate equilibrium equipment equivalent err establish estimate ethics evaluate evaporate eventual evident evoke evolve exclude execute exert exhaust expand expel	2f 9e 1b 10e 1c 2a 11c 1d 5f 1f 3a 7f 1b 9e 4c 1b 9b 3c 5e 3d 9b 2c 5f 5f 5f 5f 5f 5f 5f 5f 5f 5f 5f 5f 5f	13 8 5 9 8 10 4 2 7 6 7 5 6 2 11 1 6 1 3 2 9 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	generate geography geometry goal grant graph gravity	2d 3a 7c 4e 5c 5d 5f 1d	6 4 1 10 3 5 3 7 9 7 6 5 8 4 12 12	interval intervene interview intimacy intrinsic invade invest investigate invoke involve irrigate issue	5f 4a 10f 9b 7c 8f 4b 7a 1b 11e 3b	1 12 3 4 9 4 9 3 13 3 6 9	monarch morale motive muscle myth	8c 9f 3e 7a 10b	8 11 8 7 5
			H hemisphere heredity hierarchy homogenous horror hostile huge hypothesis						navy negative negotiate nerve network neutral niche norm notion novel nuclear null nutrient	7c 1b 7d 6f 3f 7e 6f 3a 2d 11d 8a 10f 7e	12 4 11 1 11 7 11 1 9 7 6 7
				6f 4b 6a 5a 7d 11b 11d		job journal judicial justify					
expert expert explicit exploit exponent export expose external extract exude	11a 3e 3c 10f 11a 2d 2e 6d 8e	11 10 6 4 6 3 1 6	identical identify ignore illuminate illustrate image impact imperial implement imply import	6f 1c 1a 9a 1c 3e 1a 8f 5b 1d	6 13 13 7 1 6 6 7 8 9	label laboratory labour launch league lecture legal legislate legitimate leisure lens liable liberate	5e 11c 3f 8d 8e 11e 6e 8f 5f 11e 8a 8a 9b	10 12 1 10 7 1 1 5 5 10 1 2	objective oblige obsolete obtain obvious occupy occur odd odour option orbit	5b 6b 7b 2e 1d 3d 2b 9e 7b 10c 9d	6 6 2 10 5 8 1 7 3 8 7
facilitate faction factor fallacy fare fate feasible feature	1c 9c 3b 8b 11f 11b 2f 3f	6 4 11 9 9 1 5	impore impose impress impulse incentive incessant incident incline income	5f 4a 11c 7d 7b 4c 6d 6e	9 1 10 5 7 4 8	linguistic litigation locate logic lustre luxury	8c 4d 6e 4e 9a 11a	1 11 9 9 4 9	orientate oscillate outcome overlap oxygen	3e 8c 10d 5a 8a	9 11 8 10 9
federal fertile final finance finite fleet fluctuate fluid focus foetus formulate fort fossil fraction fragment fraternal fraud friction frontier frustrate fuel fulfil function fund fundamental fuse	9f 6e 3f 7e 8b 8c 2b 10a 1a 9c 10f 7d 4d 8a 5e 11d 2c 9b 11a 7c	1 10 5 1 11 38 2 3 10 9 2 10 10 7 5 7 12 4 5 5 2 8 6 1 13 2	inconsistent incorporate index indicate indigenous individual induce infer inferior inflation ingenious inherent inhibit initial innate innovative insist inspect instance instinct institute instruct integer integrate interse interlude internal interpret interrelate intersect	10d 5c 8b 1e 9c 4d 2b 11b 10c 11e 2f 11d 6a 5f 5e 4e 6b 6f 7f 4e 10d 5f	1 7 11 7 11 2 13 9 4 10 2 10 4 11 8 4 5 11 10 9 3 11 4 2 5 10 7 7 7 7 1 1 8 8 1 1 1 1 1 1 1 1 1 1 1 1	magic magnetic magnitude maintain major manifest manipulate margin material maternal mathematics matrix maturity maximum medium mental metabolism metaphor method microscope migrate military minimum minor miracle mistress mobile modify moist molecule momentum	8e 2e 1c 3d 2a 9c 9d 10f 2a 2c 8b 11f 6a 8b 1f 6c 9e 4f 1b 11c 9e 9f	9 11 11 10 6 5 7 11 9 3 3 7 2 3 8 8 12 10 14 7 5 3 9 8 8 8 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	parenthesis parliament participate partisan passive peasant pendulum period perpendicular perpetrate perpetual persist perspective pertinent pervade pest phase phenomenon philosophy physical planet plead plot pole policy pollution pope portion positive postulate potential	5c 7c 6b 8e 2b 7d 9b 8a 2a 4c 5f 10e 4c 2d 8b 11a 2e 4d 3f 6c 7f 3b 3a 7b 11a 9c 2b 11a 9c 2c 2c 11a 11a 11a 11a 11a 11a 11a 11a 11a 11	50 10 11 13 14 49 51 15 11 12 13 14 14 15 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18

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