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

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For Ana Rita

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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.

- 1. Although not exactly identical, the two books are so ______ 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 ______ new policies.

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 **not exactly identical**, the two books are so <u>?adj?</u> 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 ____?v?___ **new** 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 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) \bullet	conclude (v) •	equivalent (adj)	• guarantee (n)
imply (v) •	method (n) •	obvious (adj) 🛛 🔸	presume (v)
proceed (v)	• require (v)	• specify (v) •	sum (n)

- 1. If a company does not **observe** 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.

5.	On the basis of their examination results, it was clear that most students had completely misunderstood the first part of the paper.	
6.	Many people think that oil will run out in the next 100 years, but they are assuming that we will continue to use oil at the same rate as today.	
7.	Most electrical products have a one- or two-year warranty in case something should go wrong.	
8.	One problem facing overseas students is adapting to new teaching techniques .	
9.	The fact that crime increases when unemployment goes up seems to suggest a link between the two.	
10.	It may cost an overseas student around £15,000 per year to live and study in Britain, which is a very large amount of money.	
11.	The lecturer gave the students a 10 minute break before continuing with the rest of her lecture.	
12.	At the end of her talk, the lecturer finished with a brief review of the main points.	

1e – Choose the best word

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

1.	In this first assignment, we will feedback on how to improve you	you Ir writing.	r work and then give you detailed
	a. assess	b. judge	c. measure
2.	In a seminar or tutorial, everyone	should take part rather than a	allow one person to
	the d	iscussion.	
	a. overwhelm	b. dominate	c. oppress
3.	Although it is impossible to give	a	_ age, we believe that the woman
	was between 25 and 30 when sh	ne died.	
	a. definite		c. absolute
4.	Rather than try to treat it, the be	st	_ to the problem of poor public
	health may be to attempt to prev	/ent it.	
	a. way	b. method	c. approach
5.	Surprisingly perhaps, the biggest		health risk for tourists travelling
	abroad is actually road traffic acc		
	a. potential	b. possible	c. theoretical
6.	Water is made up of two	, namely o	xygen and hydrogen.
	a. sections	b. aspects	c. elements
7.	Computers can be difficult to rep	pair because there may be hun	dreds of different
	inside.		
	a. components	b. pieces	c. parts
8.	Because Paris is expensive, many	organisations pay higher salar	ies to for the
	high cost of living there.		
	a. compensate		c. redress
9.	Many people were killed instantly	y at Hiroshima and Nagasaki, k	out thousands more died from
	radiation sic		
	a. succeeding	b. following	c. subsequent , whereas today
10.	The clothing of men and women	used to be quite	, whereas today
	women often wear trousers as w	ell as men.	
	a. distinct	b. diverse	c. distinguished
11.	Research	that customers want free	c. distinguished car-parking when they go shopping. c. points out
	a. claims	b. indicates	c. points out of the
12.	In political terms, the Middle East world.	t is one of the most unstable _	of the
	a. locations	b. places	c. regions
13.	The	cause of death todav in Br	itain is heart disease, with cancer in
	second place.		-,
	a. first	b. prime	c. initial

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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
	establish • new • initial temperature • reason
	reverse • tense • constant a link • atmosphere • results
	minimum • put forward the verdict • requirement
1.	If you submit work late, you will lose marks and may even be given a fail grade, unless you have a such as illness.
2.	One travel company is now advertising a completely in tourism: flights into outer space by rocket.
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 the economic and political situation in the Far East.
5.	Students are expected not just to describe what they have done but also to
5.	Investigators have been able to between childhood illness and industrial pollution.
7.	Following the demonstrations by thousands of students, there was a very in the capital, with many choosing to leave the city and head for the
	countryside.
3.	Unfortunately, although the more very promising, the project failed in the long run because of a lack of interest.
).	Engineers have played a giving
	us clean water supplies, perhaps more so than doctors.
10.	The Managing Director may run the company, but means rests with the Board of Directors.
1.	On the form, please give your name, nationality, address and indicate your
2.	When some scientists originally known as global warming the idea was not taken seriously, and yet today it is accepted by nearly everyone.
13.	In some instances, a Court of Appeal may reached at the
	In some instances, a Court of Appeal may reached at the first trial and released somebody who has been wrongly held in prison.
4	Most universities require international students to have an IELTS score of at least 6 as a

14. Most universities require international students to have an IELTS score of at least 6 as a ______ for English language competence.

Vocabulary sheet

Unit One

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

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:

	achieve (v) • automatic (adj) • conceive (v) • create (v) ensue (v) • equilibrium (n) • manipulate (v) mathematics (n) • innovative (adj) • period (n) • precede (v) section (n) • series (n) • stable (adj) • tradition (n)			
1.	In order to be successful, some politicians other people to get what they want.			
2.	Japanese and Korean companies have invested heavily in the UK,			
3.	The Internet was first of as a way of linking computers in the USA together.			
4.	Serious unrest and rioting as a result of the decision to ignore the result of the election.			
5.	Since consumers are always demanding new products, companies which can be are more likely to succeed.			
6.	Most planes today are controlled not by human pilots but by a computer system known as an pilot, which is even responsible for taking off and landing.			
7.	Most employers insist that their employees have qualifications in English and			
8.	Some academics have argued that standards have been falling because more students are first class degrees.			
9.	Over a of twenty years, the economy grew at an average of 8% per year.			
10.	The price of a product will not change if there is between the supply and the demand for that product.			
11.	By, wedding guests in most cultures give presents or money to the newly- married couple.			
12.	In addition to the regular lectures, we have a of public lectures given by guest speakers from other universities.			
13.	Although the arrival of coffee in Britain that of tea, it is the second drink which is the more popular today.			
14.	Reports are usually divided into separate with headings such as 'Findings' and 'Conclusions.'			
15.	After a very difficult night, his blood pressure became again and his family were allowed to visit him.			

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

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:

Γ

	affect (v) • capillary (n) • notion (n) • decade (n) • emphasise (v) expose (v) • generate (v) • consequent (adj) • pertinent (adj) predict (v) • select (v) • signify (v) • structure (n) • undergo (v)				
1.	Over the previous ten years , we have seen an enormous growth in the				
2.	Lecturers often speak more loudly and more slowly when they want to stress an important point.				
3.	One important function of newspapers is to uncover dishonest behaviour and wrong-doing by those in power.				
4.	The organisation of the company has changed completely, with far fewer				
5.	The decision to give longer prison sentences indicated a hardening of the government's attitude towards drug offenders.				
6.	The new computer system created a lot of interest among potential customers.				
7.	When the government increased the tax on petrol, there was a resultant 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 small blood vessels 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 concept as completely normal.				
10.	Pollution is a problem which has an effect on every country today.				
11.	Most economists forecast 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 relevant to the topic and excluding irrelevant information.				
13.	The company has experienced a number of significant changes in the last				
14.	The first thing to do is to choose the courses which you would like to study and then look at each university prospectus.				
Dor	't forget to keep a record of the words and expressions that you have learnt, reviev				

your notes from time to time and try to use new vocabulary items whenever possible.

Unit Two

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 injuries, doctors later found that he was suffered			was suffering from internal	
	bleeding. a. outside	b. external	c. outlying	
2.	There is a marked affluence of the richest.	between the p	overty of the poorest r	members of society and the
	a. opposite	b. contrast	c. variation	
3.	the enemy capital.		-	portant sites in and around
	a. simultaneous	b. contemporary	c. coincidental	
4.	to read it in detail.			of a book before attempting
	a. headings	b. chapters	c. titles	
5.	Although this is far from a. approximate		age of the univers c. rough	e is about 4.6 billion years.
6.	Some economists argue allows more jobs to be c		_ causes unemploymer	nt while others feel that it
	a. science	b. engineering	c. technology	
7.	After you have submitted information you have su		iversity will attempt to	that the
	a. verify	b. certify	c. investigate	
8.	Young children go throu everything they hear.	gh a in t	heir development whe	en they try to copy
	a. process	b. phase	c. transition	
9.	In the some countries, the taxed.	ere is no tax on books or	1 the 1	that education should not
	a. principle	b. idea	c. concept	
10.	Further information can a. obtained	be from b. found		uncil office.
			c. got	
11.	As everyone knows, cert others like copper canno		nd steel can have a	field while
	a. electrical	b. magnetic	c. chemical	
12.	Just as dividing up an ora longer piece of text into	ange into small blocks of words.	makes it easier to eat,	always try to break up a
	a. segments	b. pieces	c. sections	
13.	One problem for any tea a. separate	cher is that each student b. individual	has his/her own c. distinctive	needs.
14.	Good theories are impor them.	tant of course, but we m	ust have	evidence to support
	a. empirical	b. true	c. 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	• sequer	nce of
separate •	• devote	highly
transmit •	assert •	inhibit
precise •	reacted •	verbal
natural	• economic	cally

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

- In spite of advances in technology, we are still at risk from ______ such as earthquakes and floods.
- 2. One threat facing companies today is ______ computer 'hackers' who break into the most advanced computer systems.
- 3. The accident was the result of a tragic ______ which could have been prevented with better safety procedures.
- 4. The company ______ to the suggestion that its products were unsafe.
- 5. There is considerable doubt over whether the proposal by the American government for a manned trip to Mars is technically and ______
- 6. Tigers (and other large cats) are now an ______ and may disappear altogether in the future.
- 7. After the Second World War, African nations started to ______ to become independent.
- 8. In law, a ______ even though it is not written down like a formal contract, is still a contract.
- 9. While she refused to give any ______, the Minister admitted that several people had been arrested.
- 10.
 In order to produce new medicines, drug companies have to ______

 _______ on a huge scale to their research and development activities.
- 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 ______?

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)

- 1. Paying for large purchases by credit card instead of in cash has become the ______ in many parts of the world.
- Although speech is mostly continuous sound, written language is divided up into ______ units which we call words.
- 3. 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.
- 5. The purpose of a bibliography at the end of an essay is to show the ______ of information used in writing the essay.
- 6. Remember that some verbs may need to be followed by a ______, such as lead to, result in, and so on.
- 7. 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.
- 9. 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.
- 10. Most countries in the Far East have developed very quickly, while at the opposite ______ many Third World countries have not grown at all.
- 11. The government has launched a new ______ aimed at reducing youth unemployment.
- 12. 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.

Unit Three

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) • are	ea (n) • chemical (n)
conduct (n)	(adj) • dispose of (v)
exert (v) manifest in (v) occup 	y (v) • rely on (v)

- 1. Environmentalists are keen to persuade us to **throw away** rubbish and 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.
- 11. Prisoners are sometimes released from prison early if their **behaviour** has 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:

1.	5 5 1	entation, always what is on the screen.	the focus on the projector so that		
	a. adjust	b. move	c. change		
2.	The changes companies make to their cars are often we change the basic structure of the cars at all.		often very	and may not	
	a. microscopic	b. superficial	c. minute		
3.	Although most cars mph (110 kph).	can travel much faster, the _		speed limit in the UK is 70	
	a. maximum	b. highest	c. biggest		
4.		In special, a person who is found guilty of murder may receive no punishment at all from the court.			
	a. places	b. times	c. circumstances		
5.	•	overnment inquiry pany to deceive investors.	tha	t there had been no deliberate	
			c. explained		
6.	product.	-		of a company or	
	a. image	b. picture	c. style		
7.	Today, people are probably more familiar with rather than in the theatre.			on the television and radio	
	a. drama	b. acting	c. play		
8. Police could not understate to have no		-	an had murdered his	s neighbour since he appeared	
	a. objective	b. motive	c. purpose		
9.		of the course are designed t into university life.		new students and to	
	a. orientate	b. instruct	c. introduce		
10.	The instructions fro pilot made an error		t fully	, and as a result the	
	a. total	b. explicit	c. complete		
11.	A large number of p with the AIDS virus.	people became ill after receiv	ing blood transfusio	ns	
	a. polluted	b. poisoned	c. contaminated		
12.	Joining a newsgrou who share a similar		nake	with other people	
	a. touch	b. approach	c. contact		
13.	•	vould really		with this assignment.	
	a. appreciate	b. respect	c. value		

1.

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	shortage • personality • exercise
power and • previous • final	prestige • example • critic
outspoken • dynamic • positive	experience • decision • feature
physical • labour • classic	aspects
After the Second World War, there was a workers from other countries had to be recruit	in Britain and so ted.

- His doctor advised him to give up fatty foods and to take some form of ______
 ______ such as golf.
- 4. In most countries, Mercedes-Benz cars are very famous because they are regarded as symbols of
- 5. The university refused to make a ______ on his application until he had taken a language test.
- 6. Without doubt, Coca-Cola is probably the ______ of a product that is known world-wide.
- 7. Employers are always keen to recruit staff with good qualifications and relevant _____
- 8. Those language learners who focus on the ______ of living in a new culture rather than on the disadvantages tend to learn more quickly.
- 9. Because she was an ______ of the government, she was kept under house arrest for a number of years.
- 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 huge ______, linking computers all over the world.
- 12. Tourism is now a very significant part of the ______, earning millions of dollars.

Vocabulary sheet

	<u> </u>
Don't forget to keep a record of the words and expressions that you ha	ve learnt, review
your notes from time to time and try to use new vocabulary items when	

Unit Three

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:

administer (v)	• 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 provide emergency food supplies.

4b – Choose the right word

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.

Unit Four

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) • cease (v) • elaborate (adj) fragment (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 eac	h of the sentences here, choos	se the best word from a, b or	C.	
1.	The former West Germany tried to its business approach onto the former E Germany.			
	a. imprint	b. enforce	c. superimpose	
2.	In a nuclear power station, huge amounts of energy.	of uranium are	e split into smaller particles, releasing	
	a. atoms	b. chunks	c. elements	
3.	Young army officers led the viole elected government.	ent which	brought down the democratically-	
	a. revolt	b. policy	c. way	
4.	The recent rise in leukaemia and from the nearby nuclear powers		radiation leaking	
	a. credited to b. led t	o c. att	ributed to	
5.	One of the reasons for the relatively high price of many drugs is the huge cost of and development.			
	a. experiments	b. research	c. trials	
6.	The Channel Tunnel between Fra	ance and the United Kingdom w	vas a huge engineering	
	a. project		c. attempt	
7.	We have two e-mail systems here people outside the university.			
	a. inside	b. internal	c. indoors	
8.	they were all innocent.		them from their investigation as	
_	a. eliminated	b. eradicated	c. exterminated	
9.	A computer cannot blindly guess the answer to a question, since all its operations are based on			
	a. logic	b. thought	c. understanding	
10.	moon by the end of the decade.		the 1960's was to put a man on the	
	a. ambition	b. point	c. goal	
11.	such as trains and buses so that	they work together and offer a		
10	a. integrate	b. unite	c. combine	
12.	for Economic Cooperation and D	evelopment.	the Organisation	
	a. constitute	b. comprise	c. are composed of	

Unit Four

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	fog • proportion • phones
embodies • dense	system • bombs • culture
dedicated • Western	contradicted his life
military • mobile • judicial	service • the principle

- 1. An official spokesman ______ allegations that the company had been responsible for the deaths of three employees, insisting that every precaution had been taken.
- 3. A ______ of people released from prison continue to commit offences.
- 4. In some countries, _____ has been rejected in favour of a more traditional view of society.
- 5. One major criticism of the ______ in Britain is that there are not enough female judges.
- 6. Nelson Mandela ______ to achieving equality between black and white people in South Africa.
- 7. When there is heavy snow or _______, an airport may be closed down to prevent the possibility of an accident.
- 8. The policy of privatisation ______ of a property-owning democracy.
- 9. Because of the growth in fax machines and _______, we will need more new telephone numbers.
- 10. In many European countries compulsory ______ is the norm, whereas in Britain no one is required to join the armed forces.

Vocabulary sheet

Unit Four

		<u> </u>
Don't forget to keep a record of the words and		
your notes from time to time and try to use new	v vocabulary items whe	never possible.

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 much ______.
- 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.

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** CO₂ 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

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:

	advocate (v) • compound (n) • contract (v) • dictate (v) graph (n) • insist (v) • preliminary (adj) retard (v) • subtle (adj) • tiny (adj) • transfer (v)	
1.	Those who support military service claim that it promotes discipline, while opponents argue that such service disrupts young people's education.	
2.	Most metals shrink as they become cooler.	
3.	Although not all the votes have been counted, initial results suggest that the President has won the election.	
4.	In spite of a massive advertising campaign, only a very small proportion of consumers made a permanent change in their buying habits.	
5.	If you look at this second chart , 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 relocated to another factory belonging to the same company.	
7.	Some organisations have a dress code which lays down what their	
8.	Although the two cases seemed to be identical, one lawyer showed that	
9.	One of the many effects of the hole in the ozone layer is that increased ————————————————————————————————————	
10.	Water is a combination of hydrogen and oxygen.	
11.	The prisoner said repeatedly that he was innocent until he was released.	
Dam	it forget to keep a record of the words and expressions that you have learnt re	

5e – Choose the best word

For eac	ch of the sentences here, choos	e the best word from a, b or	С.		
1.	As trade union membership has declined, the number of decreased.		and strikes has also		
	a. arguments	b. disagreements	c. disputes		
2.	The role of the middle manager i	s not to formulate new policies b. use			
	a. manage	b. use	c. execute		
3.	Engineers worked throughout th had been cut off by heavy snow.		ectricity to homes whose supplies		
	a. reinstate	b. renew	c. restore		
4.	Many athletes take extra vitamin for competition.	s as a/an to [_]	their diet when they are preparing		
	a. reinforcement	b. supplement	c. extension		
5.	Police officers face many dangers carrying weapons.	s, especially when they are	by violent criminals		
	a. confronted	b. met	c. encountered		
6.	The invention of printing allowed		much more quickly than before. c. disseminate		
	a. scatter	b. diffuse	C. disseminate		
7.	In many cultures, it was tradition attitude has been changing rapic	-	to women, but this		
	a. better	b. inferior	c. superior		
8.	In the early years, facilities for too developed.		, but now they are highly		
	a. crude	b. rudimentary	c. uncomplicated		
9.	Increasingly, post-graduate students are asked to become teaching assistants in order to undergraduates.				
	a. instruct	b. drill	c. inform		
10.	Cigarette packets on sale are req smoking.	uired to carry a	clearly stating the dangers of		
	a. label	b. message	c. tag		
11.	A defence lawyer has a duty to t				
	a. patient	b. customer	c. client		
12.	You can buy goods on the Intern if someo	et with a credit card, but there ne else obtains the number.	is a danger of		
	a. corruption	b. fraud	c. 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	a ban • crimes • intersect
at regular • imposed • within a	concern • gravity • institutes
lines • crisis of • research	thought • intervals • radius
legitimate • perpetrated	confidence • the side of caution

- 1. Most academic journals are published ______, perhaps every month or every quarter.
- 2. While it is probably true they are not capable of ______, most animals appear to experience a range of emotions.
- 3. There is a tradition that a falling apple helped Newton develop his theory about the
- 4. In the 1970's, the price of oil increased dramatically, causing an international economic
- 5. Most people accept that fighting against terrorism is a ______ of any government.

- 8. On this graph, where the two ______ we find the ideal balance.
- 9. Following the rise in violence, the government ______ on the private ownership of guns.
- 10. Because of the work of ______, there is increasing hope that effective treatments for AIDS will soon be available.
- 11. He ______ which were so terrible that a massive manhunt was launched by the police to find him.

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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) \bullet	degenerate (v) •	hierarchy (n) • instinct (n)
interlocking (adj)	• metabolism (n)	• radical (adj) • strata (n)

- 2. Animals with a very fast ______ have to eat very frequently and do not live very long.
- 3. ______ of rock likely to contain oil have recently been located under the ice-sheet in Antarctica.
- 4. The fact that the car was being driven very badly ______ the policeman's suspicions, and so he made the driver stop.
- 5. All the equipment is made up of ______ pieces which can be easily assembled in weightless conditions.
- 6. An organisational chart shows the company _______, from the managers at the top down to the employees at the bottom.
- 7. During the 1930's, President Roosevelt introduced ______ new policies to solve the American unemployment problem.
- 8. 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.
- 9. Some people emphasise the ______ of new technology, while others stress the disadvantages.
- 10. The argument became so heated that it soon ______ into accusations of dishonesty and corruption.
- 11. By ______, a young baby will start to cry if it is hungry, cold, or in pain.
- 12. Some religious groups ______ that Darwin's theory of evolution is completely wrong.

Unit Six

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.

Unit Six

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:

1.

2.

3.

4.

5.

6.

7.

8.

9.

Unit Six

6e – Choose the best word

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

1.	Wearing a seatbelt whe	Vearing a seatbelt when travelling in a car is now a r						
	countries, and people v	vho do not so may be punished ir	n the courts.					
	a. legal	b. compulsory	c. binding					
2.	Because the strikers still refused to return to work, the employers agreed reluctantly to							
		_ their pay offer to the workers.						
	a. rewrite	b. revise	c. reproduce					
3.	The age at which a chil	d becomes	in the United Kingdom is 18.					
	a. a person	b. an adult	c. an individual					
4.		Many scientists believe that most dinosaurs were killed as a result of a huge meteor which avith the Earth 65 million years ago.						
	a. crashed	b. hit	c. collided					
5.	The journalist asked the	Prime Minister repeatedly about on it.	the scandal but he refused to					
	a. comment	b. mention	c. discuss					
6.	Despite a great deal of evidence to the contrary, tobacco public for years that smoking was not a direct cause of o		-					
	a. promised	b. assured	c. persuaded					
7.	While South Korea has over the last fifty years, North Korea is still							
	relatively underdeveloped.							
	a. succeeded	b. prospered	c. achieved					
8.		ployees receive extra	if they do extra work.					
	a. income	b. revenue	c. salary					
9.		Following unification, the German government decided to move the capital from Bonn and						
	a. position	b. locate	c. place					
10.			enough to produce food but					
	do not have enough wa							
	a. productive	b. fertile	c. agricultural					
11.	Most universities have t who have academic or	ure and students						
	a. console	b. sympathise	c. cheer					
12.	The	of world trade increased e	enormously during the twentieth century.					
	a. size	b. volume	c. scope					
13.	To improve teamworkir report or presentation t	-	to produce a group					
	a. assist	b. unite	c. co-operate					

6f – 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:

	keepnichesouthernidenticalbriefeconomicattainundergo off atvirtualendless
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,
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
9.	The countries in the are in general poorer than those in the northern.
10.	After two months of non-stop fighting there was a of peace on Christmas Day before the fighting started again.
1 1	While the Volkswagen car was designed to appeal to the masses, the Polls Povce has only over bee

11. While the Volkswagen car was designed to appeal to the masses, the Rolls Royce has only ever been aimed at a _______.

Vocabulary sheet
Dan't format to keep a record of the words and everyosciens that you have learnt review

7a – 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:

adolescent	(n) • a	affiliate (v)	• aristoc	racy (n) •	cell (n)
collapse (v)	• comm	nodity (n)	 democr 	acy (n) •	dissolve (v)
friction (n) \bullet	invoke (v)	• muscl	e (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 of ______ taking 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.
- 13. In the USA, citizens can ______ the right to silence if they do not want to answer a question in court.

7b – Choose the right word

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 wellestablished 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) corporate (adj)
defer (v) domestic (adj) fraction (n) horror (n) incentive (n)
negotiate (v) • peasant (n) • prudence (n) • rhythm (n)

- 1. In many types of music, some kind of drum is used to provide the **beat**.
- 2. Some products are exported and may not be available at all in the **home** market.
- 3. There is growing pressure on governments to **protect** forests and wild animals.
- 4. If you wish to travel or work before studying, it is possible to **postpone** your entry to university by one year.
- 5. Companies often give employees **inducements** such as bonuses and pay rises to encourage them to work harder.
- 6. It is now common **organisational** policy for a company to have a mission statement explaining the aim of the organisation.
- 7. Only a **small proportion** of the competitors in the Olympic Games actually win a medal.
- 8. Agoraphobia can be defined as a **dread** of large, open spaces, its opposite being claustrophobia.
- 9. During the 1930's, the sale of **strong drink** 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 **wisdom**.
- 11. Rather than use force, the authorities tried to **have discussions** with the terrorists to secure the release of the hostages.
- 12. Increasingly, employers are keen to recruit people who have at least a basic **ability** in computing.
- 13. The 1949 revolution in China was successful because the **agricultural workers** and farmers gave their support to the communists.

Unit Seven

7e – Choose the best word

For each of the sentences here, choose the best word from a,b or c: _____ Department is responsible for managing 1. In any large company, the _____ money within that organisation. **a.** Finance **b.** Monetary **c.** Economic Some political parties want to _____ ______ the process by which we vote in general 2. elections so as to make it more representative. **b.** redraw **a.** rewrite **c.** reform In the next century, the ______ of Asia will become the most significant sector 3. of the world economic market. a. region **b.** continent **c.** area 4. Mad cow disease was probably caused by allowing cows to eat nerve ______ from sheep and other cows. **a.** tissue **b.** flesh c. matter In the US today, more and more children live with one parent, and yet the ______ of 5. the two-parent family still exists. c. symbol **a.** icon **b.** stereotype The study of ______ has been helped considerably by the Hubble telescope, the only 6. telescope up in space. **a.** astronomy **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. **a.** neutral **b.** disinterested **c.** impartial The roots of a plant absorb water and ______ from the soil in which it grows. 8. a. food **b.** nutrition **c.** nutrients 9. Because of modern communications, it is increasingly common for people to business without actually meeting. **a.** perform **b.** transact c. make According to the _____, the building should be ready for use by the end of the 10. year. **b.** schedule **a.** timing **c.** time Many food products carry a 'sell by' date since they ______ over time and 11. become unusable. **b.** degenerate **a.** degrade **c.** corrupt A simple everyday example of the ______ is the standard postcard. 12. **a.** triangle **b.** square **c.** rectangle

7f – 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:

	siblingpleadedpoliticalthermalsaltcampaigncodeprecipitatedcolloquialcontingentintermediateUS
1.	The shortage of oil in the 1970's in the world economy.
2.	In areas with active volcanoes, the more from underground hot water supplies can be used to produce electricity.
3.	The water evaporated, leaving behind only
4.	Although he, the court sentenced him to three years in prison.
5.	Doctors have a which requires them to act in the best interest of their patients.
6.	refers to the competition which often exists between the children in a family for the attention and love 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 across the, both on the extreme left and extreme right.
9.	One extreme political group started a, including hijacking, kidnapping and bombing.
10.	When speaking, we tend to use, but in academic writing we need to be much more formal.
11.	The decision by Japanese companies to invest in the UK was Britain being part of the European Union.
12.	The is made up of the House of Representatives and the Senate.
Do	n'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.

Vocabulary sheet

8a – 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:

aggregate (adj)	• fraternal (adj) •	lens (n) •	liable (adj)
nuclear (adj) 🛛 🗕	oxygen (n) • pendu	lum (n) 🛛 🔸	postulate (v)
reproduce (v)	• subordinate (adj)	• suprer	ne (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.
- 9. About 20% of the atmosphere is made up of ______, which is vital for life on Earth.
- 10. By law in the UK, you are allowed to ______ up to 10% of a book for your own personal study.
- 11. Karl Marx ______ that the structure of a society is determined by the economic structure of that society.

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.
- 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) territory (n) • testify (v) • utilise (v)
1.	In the twentieth century, Britain developed gradually from an industrialeconomy into a service economy.
2.	The independence of the United States of America was announced in 1776.
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
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
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
11.	Revolutionaries overpowered the troops holding the radio station so that 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:

solar • Peace • invest	against • violence • power
imperial • sex and • give	energy
dissipates • legislate • utter	money
on the premise	waste of time

- 1. There is very little evidence to suggest that ______ as portrayed on television and in film actually cause antisocial behaviour.
- 2. Many students make the mistake of reading without considering first why they are reading, which just ______ for no good reason.
- 3. The ______ signed at Versailles marked the end of the First World War.
- 4. One obvious source of energy is ______, since the sun produces so much heat.
- 5. It is almost impossible to ______ people who use the Internet for criminal purposes.
- 7. During the nineteenth century, perhaps a quarter of the world's population was under British
- 8. Some years ago, seat-belt legislation was introduced, ______ this would reduce the number of serious injuries.
- 9. One common complaint is that companies do not ______ in new developments for the long-term future.
- 10. In some countries, if both pairs of parents ______, young people can get married below the age of 18.
- 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.

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) • b	attery (n) • k	preed (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.
- 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.
- 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.
- 11. 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.

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.

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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:

Г

	ambiguity (n) • annual (adj) • construe (v) • displace (v) efficient (adj) • innate (adj) • material (n) • orbit (v) residue (n) • reverberate (v) • suspend (v)	
1.	The yearly 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 proficient at his job.	
3.	The workers went on strike as they viewed the management's plans as an attack on their job security.	
4.	Some psychologists think our language ability is intrinsic , while others think that we know nothing about language at birth.	
5.	Because of reports that the meat was not safe, all sales were halted until	
6.	Aluminium is a very suitable substance for aircraft because it is light andstrong.	
7.	The International Space Station circles the Earth about every 90 minutes.	
8.	The noise of the explosion echoed through the empty streets.	
9.	Most of the money was spent on salaries, with the remainder used for new equipment.	
10.	Some industry experts believe that the Internet will supplant 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 uncertainty and anomalies.	
Don	n't forget to keep a record of the words and expressions that you have learn	t, review

your notes from time to time and try to use new vocabulary items whenever possible.

Unit Nine

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 countries which regularly ______ their citizens' human rights. a. break **b.** violate **c.** breach In very hot climates, a considerable amount of petrol ______ from car fuel tanks and 2. into the atmosphere. **a.** evaporates **b.** dehydrates **c.** dries When writing a summary, try to ______ the main ideas into just a few short 3. sentences. **a.** condense **b.** shrink **c.** collapse The chief ______ which many companies have today is not the property they 4. own but rather the creativity and skills of their employees. a. asset **b.** benefit **c.** liability His health is so bad that it will be a _____ 5. if he is alive next year. **b.** miracle **a.** wonder **c.** 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.** vibrate **c.** shake Although the research team are all somewhat ______ people, they work very well 7. together and produce some very good ideas. **a.** conventional **b.** odd **c.** bizarre The professor __________ several possible explanations for the rise in recorded crime. 8. **a.** numbered **b.** enumerated **c.** named The supervisor was not ______ concerned about the student asking for a week's 9. extension to finish his essay, but warned him that there would be no more extensions after that. a. unduly **b.** absolutely **c.** highly ______two colour passport photographs to the application form. 10. Please ____ **a.** link **b.** attach **c.** 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:

	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 that or management – including the dismissal of 15% c	
3.	Until very recently, most people lived and worke whereas today most of us live in cities.	d in,
4.	Young children need a stimulating environment of intellectual and social ski	
5.	Researchers work at the	in order to increase our
6.	While walking in space, the astronauts are connected to as the '	
7.	After retiring, many people choose to do some t even though they receive no pay for this.	ype of
8.	Political change in Central Europe Gorbachev came to power in the Soviet Union.	when President
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, resulting in a revolution against the government	

Vocabulary sheet			

10a – 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:

anthropology	y (n) • foetus (n) •	intimacy (n)
province (n) •	quote (v)	(v) • repress (v)
sift (v)	● surplus (n) ● t	riangle (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:

- 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) • assent (n) • comprise (v) • emancipate (v) embrace (v) • enhance (v) • inconsistent (adj) • interrelate (v) outcome (n) • saturate (v) • vague (adj)	
1.	The minister resigned because many people felt that his behaviour was at	
2.	The clear increase in skin cancer has been attributed to the fact that more	
3.	The new law course attempts to cover all aspects of international law.	
4.	Some people argue that robots in the home will liberate us from having to	
5.	A significant number of students decide to study for a Master's degree to boost their knowledge.	
6.	The USA is composed of 50 states.	
7.	In Britain, the Queen must give her agreement to a new law before it can	
8.	The result of the experiment was a complete surprise to everyone: the	
9.	The market for cars in Europe is almost full to capacity , forcing car manufacturers to look for customers elsewhere.	
10.	A recent survey has found that most people have only an uncertain understanding of how and why we study theoretical science.	
11	Wages and inflation are closely linked in that as one rises or falls so does	

10e – Choose the best word

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

1.	The President's speech was so need for change.		that many people were persuaded to accept the
	a. expressive	b. articulate	c. eloquent
2.	Car crashes are almost always acc a. conscious	cidental, but on b. purposeful	rare occasions they may be c. deliberate
3.	The outline is a kind of		which gives in general terms the basic structure
	and content of a piece of work. a. sketch	b. skeleton	c. draft
4.	People who smoke heavily experi difficult for them to stop.	ence a/an	to smoke, which makes it very
	a. compulsion	b. obligation	c. addiction
5.	Although we now believe this to motion machines, that is, machine		arly scientists tried to produce never stop.
	a. perpetual	b. everlasting	c. undying
6.	If a questionnaire is badly written from the people completing it.	, it will not	the type of information required
	a. solicit	b. elicit	c. obtain

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7.	Books are usually electronically library unless they have been is		.	_ from the
	,	b. withdrawn	c. extracted	
8.	Studying is important, but play student's time at university.	ing sports and joining	clubs will help to	a
	a. boost	b. enrich	c. bolster	
9.	No doubt every country has		in its history which its people n	ow regret.
	a. episodes	b. stages	c. sections	
10.	Students who are facilities than those living outsi		npus make more use of the un	iversity sports
	a. domiciled	b. resident	c. settled	
11.	One of the biggest problems w			and give the
	patient serious medical complie	cations again and aga	in throughout his or her life.	
	a. repeat	b. recur	c. 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:

	maternal • political • null and television • health • tangible high • leading • under have • fossil	interviews • clinic • exponents instinct • ambitions • fuels void • benefits • access to inflation • the auspices of
1.	In many universities, there is a/an students and staff.	provided especially for
2.	is	usually an economic disaster, causing prices to rise and
	the value of money to fall.	
3.	In,	politicians often ignore what they are asked, preferring
	instead to discuss their own interests.	
4.	Because they increase the availability of info	rmation, of
	computer technology argue that computers	help protect our freedom.
5.	Many feminists now argue that women do	not have a
	towards children.	
6.	Many successful business figures want to er	nter government in order to satisfy their
	·	
7.	Because the original information was incorr	ect, the court decided that the contract was
8.		, such as improved
	communications and more jobs in the local	
9.	Through the Internet, students now	information from
	academic libraries all over the world.	
10.	One of the problems with	such as coal and oil is that they
	will not last for ever.	
11.	An international rescue operation was organ	nised the
	United Nations.	

Vocabulary sheet

Unit Ten

 an a record of	<u>+h </u>	ad avaraccia	 ave learnt. revie

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.
- 6. 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.
- 8. 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.
- 13. 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

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:

bulk (n)•fluid (n)•fulfil (v)•huge (adj)inspect (v)•instance (n)•novel (n)•revolve (vshrink (v)•switch (v)•topic (n)•vital (adj))
In some cases , the patients did not make any improvement, but generally the treatment was a huge success.	
While a few students stay in university halls of residence, the majority of students choose to rent their own accommodation at some point in their studies.	
In the course of a marathon, a runner needs to drink water periodically in order to make up for the liquid lost through sweating.	
Before starting work on your dissertation, make sure that you have discussed the subject with your supervisor.	
Staff responsible for examining aircraft checked the plane and declared it unsafe.	
Some students find it very confusing when a lecturer changes from the topic under discussion to share a joke with his audience.	
The stories of Charles Dickens give us a very clear picture of life in Britain in the nineteenth century.	
Many students complained when the university failed to keep its promise to allow students 24 hour access to the computer centre.	
Each time the star rotates , it sends out a radio signal which we can detect on Earth, allowing us to calculate the speed of rotation.	
It is absolutely essential that you check your examination entries to make sure they are correct; if they are not you may not be allowed to sit your examination.	
Most universities have found that demand for engineering courses has decreased , while new subjects such as media studies have become very popular.	
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 would probably never have been repaid.	

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.										
	a. lectures	b. lessons	c. classes								
2.	The atmospheres of m surface.	ost planets are not	, making it difficult for us to see the								
	a. transparent	b. lucid	c. clear								
3.	Three terrorists manag returned to prison.	ed to escape but all of them were	within 24 hours and								
	a. trapped	b. snared	c. captured								
4.	Anybody who joins the the job.	e army as a soldier has to accept that d	langer is an part of								
	a. inside	b. internal	c. inherent								
5.		normal academic qualifications but whe easier diploma course on the b. direction	o have relevant work experience may be towards an MBA. c. route								
	a. journey	D. direction	c. Toute								
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. moisten	c. fundamental								
7.	Improvements in quality control techniques have resulted in more high-quality products with very few										
	a. mistakes	b. failures	c. defects								
8.	As you can see from yo shows the growth in p	our handout, the first opulation.	of figures down the left-hand side								
	a. line	b. column	c. string								
9.	The women.	_ of men to women in China is unusua	l, in that there are more men than								
	a. ratio	b. number	c. quantity								
10.	According to a recent survey in Europe, most workers expressed a preference for increased										
	a. leisure	b. hobby	c. relaxation								
Don	't forget to keep a re	cord of the words and expression	ons that vou have learnt. review								

11f – 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:

	public •	electrical •	mental	circuits • cylinders • illness									
	television	• academic	• tropical	fares • change • journals • tapes									
	air • gas	• career	• cassette	stations • transport • rain forests									
1.	In moderr	n cars, sound syst	ems play CDs ra	ther than									
2.		und on Earth.		of the Amazon contain over 10% of all known plant									
3.				n the history of the computer was the printing of tiny n small chips of silicon.									
4.		The explosion was caused by terrorists, who had packed a number of											
5.	-	Increasingly, cars are being excluded from city centres and improved											
6.		For the most recent developments in any subject, are a much better place to look in than text books.											
7.	Psycholog 	ists have shown	that living in ver	y tall buildings can lead to depression, or even									
8.				munications, we can confidently expect the growth in the to continue.									
9.		competition amo	-	n Europe has meant that aper.									
10.			-	e decided to have a ity lecturer instead.									

Vocabulary sheet

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

1. valid reason, 2. new concept, 3. constant temperature, 4. new dimension, 5. analyse results, 6. establish a link, 7. tense atmosphere, 8. initial results, 9. leading role, 10. ultimate responsibility, 11. marital status, 12. put forward a hypothesis, 13. reverse the verdict, 14. 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

2b

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

Answer key

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

3с

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

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