

## Module 1

## COVER

Who...?

## 1a

age  
call (= give name)  
double  
female  
first name  
male  
over  
same  
son  
surname  
tomorrow  
**Phrases**  
By the way...  
Excuse me  
Good afternoon  
Good evening  
Good morning  
Good to see you  
Have a nice day  
How are you doing?  
How are you?  
How do you spell...?  
How old are you? I'm... years old.  
How's everything?  
How's it going?  
I think  
I'm fine  
I'm very well  
Nice to meet you (too)  
Not bad  
Not much  
Pleased to meet you  
Pleasure to meet you  
Really?  
See you (later)  
So-so  
Take care  
This is...  
What's your name?  
I'm.../My name's...  
What's new?  
You look...

## Titles

Miss  
Mr  
Mrs  
Ms

## 1b

address  
appointment  
avenue  
business card  
call (= telephone)  
child - children

city  
company  
county  
hair and beauty salon  
key  
man - men  
newspaper  
over there  
person - people  
phone number  
postcode  
road  
street  
sunglasses  
town  
wallet  
watch  
website  
woman - women

## Occupations

accountant  
architect  
doctor  
electrician  
hairdresser  
photographer  
reporter  
secretary  
shop/sales assistant  
vet

waiter / waitress

## Phrases

What do you do?

## 1c

a little bit (of)  
also  
bank  
be at university  
because  
but  
different  
language  
live  
lots of  
married  
museum  
only child  
single  
speak  
university  
with  
work

## Family

aunt  
cousin  
daughter  
grandchildren  
granddaughter  
grandfather  
grandmother  
grandparents  
grandson  
husband  
kid  
nephew  
niece

uncle  
wife

## Countries-Nationalities

Argentina - Argentinian  
- Argentine  
Australia - Australian  
Brazil - Brazilian  
Canada - Canadian  
China - Chinese  
Colombia - Colombian  
Egypt - Egyptian  
France - French  
Hungary - Hungarian  
India - Indian  
Ireland - Irish  
Italy - Italian  
Mexico - Mexican  
Peru - Peruvian  
Poland - Polish  
Portugal - Portuguese  
Russia - Russian  
Spain - Spanish  
the UK - British  
the USA - American  
Turkey - Turkish

## Phrases

Where are you from?  
I'm from...

## 1d

abroad  
academic year  
another  
application form  
break (n)  
date of birth  
end (v)  
flat  
identity card / ID  
passport  
signature  
start (v)  
term  
thousand

## Days of the week

Monday  
Tuesday  
Wednesday  
Thursday  
Friday  
Saturday  
Sunday

## Months

January  
February  
March  
April  
May  
June  
July  
August  
September  
October  
November  
December

## Ordinals

first

second  
third, etc.

## Seasons

spring  
summer  
autumn  
winter

## Phrases

Can you help me with this?  
What's the date today?  
When's your birthday?

## Module 2

## COVER

hour / hr  
minute / min  
second / sec

## 2a

a lot  
actually  
anything  
at all  
at weekends  
busy  
drive sb crazy  
early  
find  
flatmate  
help  
hungry  
kind of  
late  
lazy  
make  
maybe  
mess  
messy  
on weekdays  
order (v)  
problem  
very  
work (n)

## Everyday activities

clean the windows  
cook  
do (the) housework  
do the washing  
do the washing-up  
get home  
have a class  
have a shower  
have breakfast / lunch / dinner  
study  
take out the rubbish  
wash the car

## Phrases

I don't think so  
Nope  
Not really  
What about you?  
What's...like?

## 2b

about (= around)  
almost  
arrive  
be closed  
be open  
café  
chemist's  
finish  
just  
leave  
office  
outside  
post office  
railway station  
relax  
remember  
so  
still  
wait  
want

## Words/Phrases related to time

am  
at/after/to  
before  
Have you got/Do you have the time?  
during  
from...to/till/until...  
half an hour  
Have a good time  
I haven't got time for that  
It's time to go  
midnight  
noon  
now  
o'clock  
pm  
quarter  
right on time  
today  
What time is it? It's...  
When...?  
**Phrases**  
Good night  
Let me see  
Yep  
You're welcome

## 2c

adult  
all the time  
average  
billion  
change (v)  
group  
however  
important  
instead of  
life - lives  
million  
need  
of course  
percent  
song

stay/keep in touch  
teenager  
up to  
use (v)  
way  
worldwide  
young

### Adverbs of frequency

always  
usually  
often  
sometimes  
rarely  
never

### Words/phrases related to technology

chat on the Net  
check email  
download information  
make a phone call  
music video  
online  
receive  
send  
social network site  
surf the Net  
text (v)  
text message

### Phrases

How many...?  
How often...? Once/  
Twice/...times a day/  
week

### 2d

bath  
city centre  
count  
department store  
drink  
even  
lie (on sth)  
part-time  
quick  
relaxing  
sheep  
sleep in  
snack  
sofa  
take the bus  
tired  
tiring  
wake up  
walk (v)  
warm  
When...

### Spare-time activities

go for a bike ride  
go for a walk  
go for coffee  
go jogging  
go shopping  
go to the cinema  
have a nap  
listen to music  
meet up with friends  
read magazines

stay at home  
take the dog for a walk  
talk on the phone

## Module 3

### cover

a waste of time  
boring  
brilliant  
hang out (with)  
interesting  
sounds like fun

### 3a

be sold out  
can't stand  
channel  
cinema  
commercial  
enjoy  
exciting  
funny  
give  
hate  
have a look  
hurry (v)  
next  
popcorn  
pretty (adv)  
really (adv)  
remote control  
say  
scary  
screen  
showing  
something  
stupid  
terrible  
ticket  
tonight

### TV programmes

chat show  
game show  
sitcom  
soap opera  
talent show  
the news

### Types of films

action  
comedy  
documentary  
drama  
romantic comedy  
sci-fi (science fiction)  
thriller

### Phrases

Let's...  
Me too  
What kind of...?  
What's on?  
What's playing?  
Would you like...?

### 3b

be good at  
bored  
careful

climb  
create  
dangerous  
delivery person  
difficult  
drive  
easy  
energy  
fast  
fix  
foreign language  
full of  
happen  
instructions  
learn  
manual  
motorbike  
musical instrument  
nature  
No way  
physical activity  
play the piano/guitar  
ride  
ski (v)  
solve  
take photographs  
tool  
type (v)

### Personality adjectives

active  
calm  
creative  
curious  
practical  
skilful

### 3c

both  
everyone  
excellent  
facility  
feel  
free  
friendly  
healthy  
juice  
member  
player  
prefer  
serve  
special offer  
strong  
team  
try  
water polo

### Words/Phrases related to fitness

equipment  
exercise (v/n)  
get/stay in shape  
join the gym  
lose weight  
machine  
personal trainer  
practise (v)  
take up  
work out

### Gym classes

aerobics  
capoeira  
judo  
karate  
martial art  
Pilates  
samba  
taekwondo  
yoga  
zumba

### 3d

ASAP  
bowling alley  
countryside  
entertainment  
explore  
hardly ever  
hope  
laid-back  
mind (v)  
outdoor  
spend (time)  
tidy

### Spare-time activities

do aerobics  
do arts and crafts  
do gardening  
do martial arts  
go bowling  
go fishing  
go for a drive  
go for a meal  
go for a swim  
go horse riding  
go to a concert  
go to a match  
go to a theme park  
go to an exhibition  
go to the shopping centre  
go to the theatre  
play chess  
play pool  
play table tennis

## Module 4

### cover

attractive  
cute  
delicious  
good-looking  
handsome  
kitten  
oil painting  
plain  
pretty (adj)

### 4a

cool  
definitely  
jacket  
polite  
suit (v)  
the same as  
trainers

### Words/Phrases related to appearance

bald  
beard  
blond(e)  
chubby  
curly  
dark  
face  
fat  
goatee  
grey  
hairstyle  
highlights  
in his/her 20s/30s...  
light (adj)  
look (n)  
medium-height  
medium-length  
middle-aged  
moustache  
overweight  
shaved head  
skinny  
slim  
spiky  
straight  
thin  
wavy

### Phrases

What a nice...!  
What do you think of...?  
What does he/she look like?  
Whose...?

### 4b

agree  
buy  
choose  
cosy  
decide  
design (n)  
floor (of a room)  
furniture  
modern  
price  
put  
similar  
size  
space (= room)

### Household items

armchair  
cabinet  
coffee table  
desk  
dishwasher  
drawer  
hob  
lamp  
mirror  
oven  
rug  
shelf - shelves  
sofa  
tap

**Materials**

glass  
leather  
plastic  
steel  
wood

**Prepositions of place**

above  
behind  
between  
in  
in front of  
near  
next to  
on  
under

**4c**

argue  
attention  
be in a good/bad mood  
become  
cool (≠ warm)  
cry  
disagree  
driver  
emergency  
especially  
guy  
health  
in one's opinion  
laugh  
performer  
power  
safe  
show (v)  
silver  
stop lights  
stop sign  
sunshine

**Personality adjectives**

aggressive  
annoying  
cheerful  
confident  
dynamic  
enthusiastic  
helpful  
kind  
moody  
mysterious  
nervous  
outgoing  
positive  
serious  
shy  
strange  
unfriendly  
unhappy  
weak

**4d**

area  
balcony  
block of flats  
close (adj)  
convenient  
detail  
fantastic  
far  
furnished  
garage  
in the suburbs  
large  
lift  
neighbourhood  
public transport  
put sb up  
rent (v)  
seminar  
sink  
underground  
view  
while  
Wi-Fi

**Appliances/Features**

central heating  
freezer  
microwave  
washing machine

**Phrases**

I live at...  
Let me know  
No problem

**Module 5****cover**

a close friend  
a distant relative  
in person  
international  
local  
radio  
What's new?

**5a**

actor  
at the moment  
attend  
ballet  
competition  
couple  
daily  
enter  
entrance fee  
event  
fan  
if  
in advance  
lake  
lecture  
look for  
mile  
money  
organise  
pay  
perform  
performance

prize  
professor  
race  
spectator  
stadium  
stage  
take part  
take place  
torch  
venue  
win

**Phrases**

Anything else?  
Are you doing anything?  
Don't miss it!  
I haven't got any plans...  
Which...?

**5b**

a couple of  
airport  
ask  
battery  
borrow  
come over  
favour  
forget  
in a (little) while  
lend  
low  
take (sb somewhere)  
tell

**Words/Phrases related to phone calls**

answer  
call back  
give sb a call  
hang up  
Hold on  
How can I help you?  
I'll get him  
It's...calling  
leave a message  
pick up  
ring (v) (= phone noise)  
the line's busy  
This is...  
voicemail  
Who's calling?  
wrong number  
Yes, speaking  
**Phrases**  
Finally!  
Here you are  
I'm afraid not  
Let me check

**5c**

abbreviation  
according to  
be called  
chatspeak  
communicate  
communication  
destroy

everywhere  
expert  
for example  
future  
library  
make sure  
normal  
note  
nowadays  
omit  
out of order  
phrase  
printer  
punctuation  
rule  
symbol  
take long  
teach  
user  
whole  
Why...?

**5d**

at the same time  
driving licence  
excited  
get married  
go on a trip  
have a baby  
have driving lessons  
move out  
pass  
probably  
ready  
save up  
start one's own business  
take final exams  
test  
used car  
whenever  
wherever  
wish (v)

**Phrases**

All the best  
Congratulations!  
Dear...  
Good for you  
Good luck!  
Guess what!  
How are things?  
How fantastic!  
How's life?  
I'm glad to hear that  
Lucky you!  
See you soon  
That's all for now  
What wonderful news!  
Yours,

**Module 6****6a**

ago  
after that  
amazing  
be on a diet  
cappuccino

chips  
coat  
enough  
espresso  
expensive  
fitness centre  
last  
massage  
mineral water  
salad  
sauna  
steak  
yesterday

**6b**

alarm clock  
apologise  
cancel  
credit card  
hear  
ignore  
leave (sth behind)  
mechanic  
on one's way  
petrol station  
realise  
report (v)  
somebody  
steal  
upset

**Misfortunes**

break down (e.g. car)  
get a flat tyre  
get locked out  
get lost  
get stuck in (traffic)  
have an accident  
lose (keys)  
miss the bus  
run out of petrol

**Phrases**

Are you joking?  
Are you kidding me?  
Don't worry about it  
Forget about it  
How annoying  
How awful  
I'm sorry to hear that  
No problem  
Poor you  
Sorry for...  
That's all right  
That's too bad  
What's wrong?

**6c**

ancient  
appearance  
architecture  
astronomy  
at the age of  
build  
civilisation  
corn  
court  
develop  
drink (n)

ear  
education  
famous  
grow  
huge  
hunt  
jewellery  
kill  
lips  
marriage  
mathematics  
popular  
population  
pyramid  
star  
sun  
technology  
temple  
vegetable  
wear

### 6d

absolutely  
beach  
by (= next to)  
campsite  
dolphin  
fire  
island  
mountain  
scared  
seafood  
turtle

### Holiday activities

buy postcards  
buy souvenirs  
go camping  
go hiking  
go scuba diving  
go sightseeing  
go skiing  
go windsurfing  
stay at a hotel  
taste local food  
travel abroad

### Weather

chilly  
cloudy  
foggy  
rain (v)  
snow (v)  
sunny  
windy

### Phrases

Anyway, ...  
How long...?  
In fact, ...

## Module 7

### cover

BBQ (barbecue)  
café  
flavour

### 7a

appetiser  
a slice of  
beverage  
choice  
customer  
dessert  
fresh  
horrible  
main course  
medium  
menu  
vegetarian  
**Food and drink**  
bread  
cheese  
cheesecake  
chicken wing  
club sandwich  
lasagna  
lemonade  
meat  
mushroom  
onion rings  
pasta  
pepper  
pie  
rice  
salt  
soft drink  
soup  
tea

### Containers

a bottle of  
a bowl of  
a can of  
a cup of  
a glass of

### Phrases

Actually, I prefer...  
Are you ready to order?  
Certainly.  
Could I get you anything else?  
Could I have the bill?  
Could I have...instead?  
I'm afraid...  
I'm not sure what I want.  
Is that all?  
That's all.  
What does that come with?  
Would you like something to drink with that?  
Would you like to order?

### 7b

avoid  
because of  
burn  
calorie  
contain  
fact  
fat (n)

fridge  
harmful  
high in  
hole  
home-cooked  
junk food  
product  
put on weight  
stomach  
unhealthy  
vitamin

### Food

beef  
broccoli  
carrot  
hard-boiled egg  
kiwi  
lettuce  
olive  
olive oil  
omelette  
peas  
sauce  
strawberry  
sugar  
tuna  
yoghurt

### 7c

a variety of  
century  
chef  
cover (v)  
dish  
finally  
fork  
ground  
ingredient  
local (n)  
piece  
pleasant  
pot  
raw  
recipe  
sick  
stone  
though  
traditional  
unpleasant  
without

### Food

almond  
butter  
chilli pepper  
ketchup  
lime  
mayonnaise  
raisin  
spices

### Cooking verbs

add  
bake  
cut  
fry  
mix

### Adjectives describing food

disgusting  
salty  
sour  
spicy  
sweet  
tasteless  
tasty

### 7d

accept  
come along  
get-together  
invitation  
invite  
night out  
order out  
perfect  
plan (v)  
refuse

### Food

crepe  
ethnic food  
pastries  
sushi

### Phrases

How about + *-ing*?  
How can I say no?  
I hope you can make it.  
I'm looking forward to it.  
Maybe some other time.  
Waiting for your reply.  
Why don't we...?

## Module 8

### cover

24-hour service(s)  
motorway  
skyscraper

### 8a

be in a hurry  
boarding pass  
by + means of transport  
check-in desk  
conveyor belt  
crowded  
exactly  
fare  
flight  
get off  
hand luggage  
meter  
on foot  
passenger  
platform  
pound (lb)  
rush hour  
step on sb  
stop (n)  
suitcase  
surprised  
taxi  
town hall

underground line

### Money

cent  
dollar  
euro  
pence  
pound  
yen

### Phrases

How long does it take?  
How much does it cost?  
How much is it?  
I didn't mean to...  
Is this seat taken?

### 8b

destination  
map  
route

### Prepositions of movement

across  
down  
from...to  
into  
out of  
over  
past  
through  
towards  
under  
up

### Points of the compass

east  
north  
south  
west

### Places in a town/city

bridge  
fire station  
hospital  
institute  
mini market  
river  
tunnel

### Directions

Could you give me directions to...?  
Go straight.  
Go up/down...  
Head south/west/etc. on...  
How can/do I get to...?  
It's on your left/right.  
Take the first/second/etc. left/right into...  
Turn left/right at the traffic lights / stop sign / end of the street.  
Turn left/right into... Street.  
Walk/Drive towards...

**8c**

at least  
 carpool (v)  
 charge (v)  
 completely  
 compost  
 cycle - cycling  
 device  
 each  
 electric  
 electricity  
 environment  
 environmentally friendly  
 everywhere  
 guest  
 hard  
 heat (n)  
 inside  
 journey  
 keep  
 organisation  
 plant (v/n)  
 pollution  
 produce  
 programme  
 recycle  
 recycling bin  
 reduce  
 reuse  
 roof  
 temperature  
 throw away  
 turn on/off  
 unplug  
 water (v)

**8d**

boat  
 fascinating  
 sea  
 sight  
 top attraction  
 tourist  
**Places in a city**  
 archaeological site  
 botanical garden  
 canal  
 castle  
 market  
 national park  
 palace  
 port  
 square

**Phrases**

Another place worth visiting...

**Module 9****cover**

cart  
 corner shop  
 e-shopping

factory outlet  
 mini market  
 newsagent

**9a**

a pair of  
 brand  
 casual  
 customer  
 delivery  
 fashionable  
 formal  
 gift  
 in the end  
 interview (n)  
 item  
 mistake  
 occasion  
 old-fashioned  
 quality  
 refund  
 review  
 spend (money)  
 tight  
 ugly  
 wardrobe  
 waste one's time  
 wedding  
 within

**Footwear**

boots  
 sandals  
 shoes  
 trainers

**Clothes and accessories**

belt  
 dress  
 gloves  
 jacket  
 jumper  
 scarf  
 shirt  
 shorts  
 skirt  
 suit  
 sweatshirt  
 tie  
 tracksuit bottoms  
 trousers  
 T-shirt

**9b**

% off  
 cash  
 change (n) (money)  
 coin  
 comfortable  
 discount  
 during the sales  
 exchange  
 fit (v)  
 fitting room  
 noise  
 note  
 pay in cash  
 pocket  
 price tag

receipt  
 take sth back (to a shop)  
 till  
 try on

**Phrases**

Could you gift wrap that for me?  
 Do you have it in (e.g. red)?  
 Here you go.  
 I'll take it/them.  
 That's...altogether.  
 That's a good deal.  
 Unfortunately, ...  
 What size do you wear?

**9c**

aluminium  
 care (v)  
 continue  
 eco-  
 exist  
 jar  
 last (v)  
 metal  
 packaging  
 picnic  
 plate  
 pollute  
 protect  
 recycled (product)  
 solar  
 ton  
 useful  
 useless  
 waste (n)

**9d**

annoyed  
 broken  
 button  
 cable  
 cover (n)  
 dead (phone)  
 deadline  
 funny (= strange)  
 fuzzy  
 headphones  
 image  
 keyboard  
 lens  
 plugged in  
 press (v)  
 print (v)  
 project  
 return  
 scratched  
 share  
 sound (n)  
 suddenly  
 urgent  
 wire

**Electronic devices**

digital camera  
 game controller  
 laptop  
 tablet

**Phrases**

I've got no idea what's wrong...  
 What's more, ...

**Module 10****cover**

keep a secret  
 look after  
 risk one's life

**10a**

be away  
 bring  
 carry  
 count on sb  
 dentist  
 dry cleaner's  
 heavy  
 make/cancel an appointment  
 meeting  
 pick sth/sb up (from somewhere)  
 the rest of  
 thirsty

**Phrases**

Don't mention it.  
 Don't panic  
 How may I help you?  
 I owe you one.  
 May I...?  
 Not at all.  
 There's an opening...  
 What are sisters/friends for?  
 What can I do for you?  
 What's up  
 Will you...?  
 Would you...?

**10b**

hurt (v)  
 lie down  
 medicine  
 painkiller  
 patient (n)  
 perhaps  
 rest (v/n)  
 sleep (n)  
 sneeze  
 symptom  
**Ailments**  
 cold (n)  
 cough (v/n)  
 earache  
 headache  
 runny nose  
 sore throat  
 stomach ache  
 temperature  
 the flu  
 toothache

**Phrases**

Is that so?  
 It's nothing serious  
 What seems to be the problem?

**10c**

alone  
 ambulance  
 blow  
 by accident  
 catch fire  
 drop  
 emergency services  
 extra  
 fall (v)  
 fire brigade  
 firefighter  
 fly (v)  
 freezing  
 in danger  
 injured  
 instructor  
 jump  
 ladder  
 lifeguard  
 paramedics  
 put on (clothes)  
 put out (a fire)  
 reach  
 reason  
 rescue  
 rescue team  
 rock climber  
 rock climbing  
 save  
 shout  
 situation  
 storm  
 survive  
 weather forecast  
 wet  
 wind (n)

**10d**

advice  
 balance  
 be fair  
 be in trouble  
 be there for sb  
 boss  
 brain  
 calm down  
 cheer up  
 colleague  
 explain  
 feel down  
 helpless  
 in the beginning  
 keep doing sth  
 lonely  
 loud  
 mark  
 on one's own  
 overdo  
 relaxed  
 stressed  
 take one's mind off sth  
 teammate  
 totally  
**Phrases**  
 First of all, ...

I hope everything goes well

**Module 11****cover**

accommodation  
 culture

**11a**

B&B (bed and breakfast)  
 be crazy about  
 cabin  
 camper van  
 campsite  
 cheap  
 conversation  
 cruise  
 expect  
 imagine  
 luxury  
 negative  
 recommend  
 resort  
 sailing boat  
 ship  
 slow  
 tent

**Phrases**

I guess so.

**11b**

as well as  
 capital (city)  
 climate  
 continent  
 currency  
 dialling code  
 flag  
 official language  
 region  
 rich  
 wildlife  
**Geographical features**  
 coast  
 desert  
 mountain range  
 ocean  
 plain (n)  
 rainforest  
 volcano  
 waterfall/falls

**11c**

appropriate  
 back (n)  
 begin  
 bow (v)  
 businessman  
 cheek  
 each other  
 foreigner  
 greet (v)  
 greeting  
 host - hostess  
 hug (v)

kiss (v)  
 knife - knives  
 offer (v)  
 pat (v)  
 point (v)  
 possible  
 queen  
 rude  
 scissors  
 shake hands  
 smile (v)  
 take off (e.g. shoes)  
 the other side  
 topic  
 traveller  
 visitor

**11d**

air conditioning  
 be allowed  
 book (v)  
 booking arrangement  
 business centre  
 disabled guest  
 double room  
 hairdryer  
 indoor  
 inform  
 noisy  
 non-smoking  
 parking  
 room service  
 satellite TV  
 single room  
 twin room  
 wake-up service

**Phrases**

Dear Sir/Madam,  
 Firstly, ...  
 I am writing because I need to make some changes  
 I am writing to inform you that...  
 I look forward to hearing from you  
 I made a reservation under the name...  
 I would like to thank you in advance  
 Lastly, ...  
 Please send me a reply as soon as possible  
 Secondly, ...  
 Thank you for your time and assistance

Yours faithfully,  
 Yours sincerely,

**Module 12****cover**

award (n)  
 championship  
 graduate  
 success  
**Phrases**  
 I'm proud of you.

Nice going!  
 Well done!

**12a**

athlete  
 beat (v)  
 captain  
 champion  
 experience (n)  
 final (adj)  
 foul  
 gold  
 grass  
 kick (v)  
 lift (v)  
 live (adj)  
 make a shot  
 manager  
 medal  
 pitch  
 play against  
 point (n)  
 referee  
 score (v/n)  
 season (in sports)  
 so far  
 successful  
 the final  
 trophy

**Phrases**

Beats me  
 I bet  
 I doubt it  
 It's incredible  
 It's unbelievable  
 It's/He's something else  
 Take it one step at a time  
 There's no chance of...  
 You can say that again  
 You have a point

**12b**

attend a course  
 do a degree (in)  
 do well in  
 fail  
 get a degree in  
 get exam results  
 get good/bad marks  
 Get well soon  
 lecture  
 lecture hall  
 lie (-lied-lied)  
 manage  
 miss a lesson  
 otherwise  
 oversleep  
 photography  
 revise for an exam/a test  
 take an exam/a test  
 voice  
**Academic subjects**  
 Architecture  
 Biology

Business and Management  
 Computer Science  
 Economics  
 Engineering  
 English Literature  
 Law  
 Medicine  
 Psychology

**12c**

act (v)  
 archaeologist  
 archaeology  
 artist  
 biologist  
 bright (= smart)  
 control (v)  
 die  
 discover  
 experiment  
 genius  
 include  
 instruct  
 intelligent  
 invent  
 invention  
 inventor  
 knowledge  
 light bulb  
 paint  
 painter  
 piano  
 pianist  
 play (n)  
 research (n)  
 scientist  
 succeed  
 survivor  
 writer

**12d**

be born  
 childhood  
 grow up  
 retire  
 routine  
 tour guide