

**1** Look at Appendix 1 on pages 239–245, then fill in the correct particle(s) for the phrasal verbs.

- 1 We're **putting** ... *aside* ... €200 every month for a good holiday next year.
- 2 We'd better **put** ..... our meeting until tomorrow; I'm busy today.
- 3 The firefighters tried hard to **put** the fire .....
- 4 He **ran** ..... his old friend, Tom, in Oxford Street last week.
- 5 We've **run** ..... sugar; could you go and buy some?

**2** Look at Appendix 2 on pages 246–253, then fill in the correct preposition.

- 1 Help! The house is ..... *on* ..... fire.
- 2 After running up the hill, I was ..... breath.
- 3 The miners have been ..... strike for two months.
- 4 The police have got the riot ..... control.
- 5 The lift has been ..... order for two days.

## Idioms

- 1 **a blessing in disguise:** an unlucky event that turns out to be good or lucky
- 2 **a stone's throw:** a short distance
- 3 **a shot in the dark:** a random guess
- 4 **a rule of thumb:** a rough calculation or rule based on experience
- 5 **a bad patch:** a period of difficulty

**3** Fill in the correct idiom and put it in the correct tense.

- 1 The contestant's answer to the final question was *a shot in the dark*, but amazingly it was right!
- 2 Failing to get the job might be .....; now you can go back to college and finish your degree.
- 3 Rick's going through ..... at the moment, but we hope he'll be feeling better soon.
- 4 Frank's new flat is just ..... from the train station.
- 5 As ....., you should get at least eight hours' sleep each night.

**4** Read the text below and think of the word which best fits each gap.

## The Hubble Space Telescope



The Hubble Space Telescope (HST) is a very powerful telescope 0) ..... *that* ..... is attached to a satellite in space. It is named 1) ..... the American astronomer Edwin Hubble, 2) ..... is best known for proving the existence of galaxies other than the Milky Way. The HST has 3) ..... operating for about 20 years and it has provided astronomers 4) ..... the ability to see further into the universe 5) ..... any telescope located on Earth ever could. This is because the HST is not affected 6) ..... the Earth's atmosphere, which causes images from space to become blurry and unclear. The HST 7) ..... controlled by radio commands from Earth. Astronomers tell the HST 8) ..... to point and computers on the telescope record the images it sees. These images are then sent 9) ..... to Earth. The HST has recorded thousands of images, some of which have helped solve many of the great mysteries of astronomy. For instance, images from the HST have helped reveal how fast the universe is expanding. Quite literally, the HST's images of the universe are out of this world! See 10) ..... yourself at: <http://hubblesite.org>



## 5 Use the word in bold to form a word that best fits each gap.

### ARCHIMEDES

Archimedes was a famous ancient Greek 0) *inventor* and mathematician. He is best known for discovering 'Archimedes's Principle', a 1) ..... law that explains why some objects float. There are 2) ..... stories that tell how Archimedes made this discovery. One story tells of a king named Hiero who wanted to know whether a goldsmith had 3) ..... added some silver to a gold crown he had ordered. The king asked Archimedes for his 4) ..... in solving the problem. For days, Archimedes was 5) ..... to come up with any ideas. Then, one day while getting into his bathtub, Archimedes noticed water spilling over the sides. 6) ....., he had an idea. He realised that when an object is placed in water, it moves some water from underneath it. By taking 7) ..... of an object's weight and the amount of water it moves, Archimedes could find out the 'density' of the object. Because of this, he could conclude whether King Hiero's crown was made 8) ..... of gold or not. Archimedes was so excited when he realised this that he jumped out of his bathtub and ran down the street shouting 9) ..... 'Eureka!', the Greek word for 'I have found it!'. Today, people often shout 'eureka!' to say they have found a 10) ..... to a problem.

INVENT  
SCIENCE  
VARY

DISHONEST  
ASSIST  
ABLE

SUDDEN  
MEASURE

ENTIRE  
LOUD

SOLVE

### In Other Words

- *There's little milk in the jug.*  
*There is a small amount of milk in the jug.*
- *Weight is measured on scales.*  
*Scales are used to measure weight.*
- *They told us some very interesting news.*  
*The news we were told was very interesting.*
- *They are dumping rubbish in the river.*  
*Rubbish is being dumped in the river.*
- *The club has many members.*  
*There are a great number of members in the club.*

## 6 Complete the sentences using the words in bold.

- They gave us some very useful advice.  
**given** The advice *we were given was/that was given to us was* very useful.
- There is a little tea in the pot.  
**amount** There's ..... in the pot.
- The school has many students.  
**great** There ..... students in the school.
- They are stealing machinery from the factory.  
**being** Machinery ..... from the factory.
- Our house is heated by gas.  
**used** Gas ..... our house.