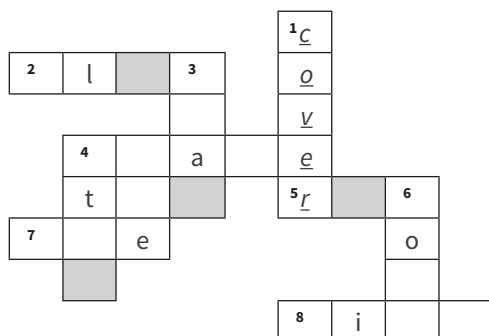


- 1** Do the crossword. Find the hidden word in the grey squares.



### Across

- 2 Put air inside a balloon.
- 4 You do this to mix things together well.
- 5 If you do this to an object like a balloon, it gets a negative electrical charge.
- 7 You do this to a balloon to keep the air inside.
- 8 Put liquid into a glass.

### Down

- 1 Put something on top of a glass to keep the liquid inside.
- 3 Put a towel around an object to keep it warm.
- 4 Mix liquid with a spoon.
- 6 Cook an egg.

The hidden word is: \_\_\_\_\_

- 2** Complete the sentences with verbs from Activity 1.

- 1 You **blow** out candles on a birthday cake.
- 2 You **t** \_\_\_\_\_ your shoelaces.
- 3 You **b** \_\_\_\_\_ water in a kettle to make a cup of tea.
- 4 You **p** \_\_\_\_\_ milk onto your cereal.
- 5 You **r** \_\_\_\_\_ your hands together when you wash them with soap and water.
- 6 You **s** \_\_\_\_\_ strawberry syrup into a glass of milk with a spoon to make a milkshake.
- 7 You **w** \_\_\_\_\_ yourself in a towel after a shower or a bath to get dry.
- 8 You **c** \_\_\_\_\_ a saucepan with a lid to keep the heat inside.

- 3** Match the phrasal verbs (1–6) in bold to the verbs with a similar meaning (A–F).

- |                                  |                   |
|----------------------------------|-------------------|
| 1 <b>add up</b> 4 + 6            | <b>A</b> solve    |
| 2 <b>work out</b> a problem      | <b>B</b> subtract |
| 3 <b>cut up</b> with a knife     | <b>C</b> do       |
| 4 <b>carry out</b> an experiment | <b>D</b> explode  |
| 5 <b>take away</b> 10 – 3        | <b>E</b> total    |
| 6 <b>blow up</b> a building      | <b>F</b> chop     |

- 4** Circle the correct phrasal verbs in the sentences.

- 1 I can't **take away** / **work out** this maths question. It's really difficult!
- 2 If you mix those liquids together, there might be a chemical reaction that could **blow up** / **cut up** the school lab!
- 3 If you **add up** / **take away** 6 from 20, what's the answer? It's 14.
- 4 If you **take away** / **add up** 15 and 10, you get 25.
- 5 You need to **cut up** / **blow up** the carrot into small pieces and add it to the boiling water.
- 6 Let's **work out** / **carry out** an experiment to see if the egg will float.

- 5** Complete the sentences with the verbs related to science and experiments.

- 1 If you **s h a k e** water and washing-up liquid together in a bottle, you get a lot of bubbles.
- 2 If you **r** \_\_\_\_\_ a banana on your teeth, it might make them whiter.
- 3 When you **c** \_\_\_\_\_ **o** \_\_\_\_\_ an experiment, you should wear goggles and protective clothing.
- 4 When you **b** \_\_\_\_\_ water and **s** \_\_\_\_\_ in some sugar, it melts quickly to form a syrup.
- 5 If you have a cold, you should **c** \_\_\_\_\_ **u** \_\_\_\_\_ onions and put them in your socks while you sleep to make you feel better in the morning.
- 6 If you **w** \_\_\_\_\_ your mobile phone in aluminium foil, it won't be able to receive phone calls.