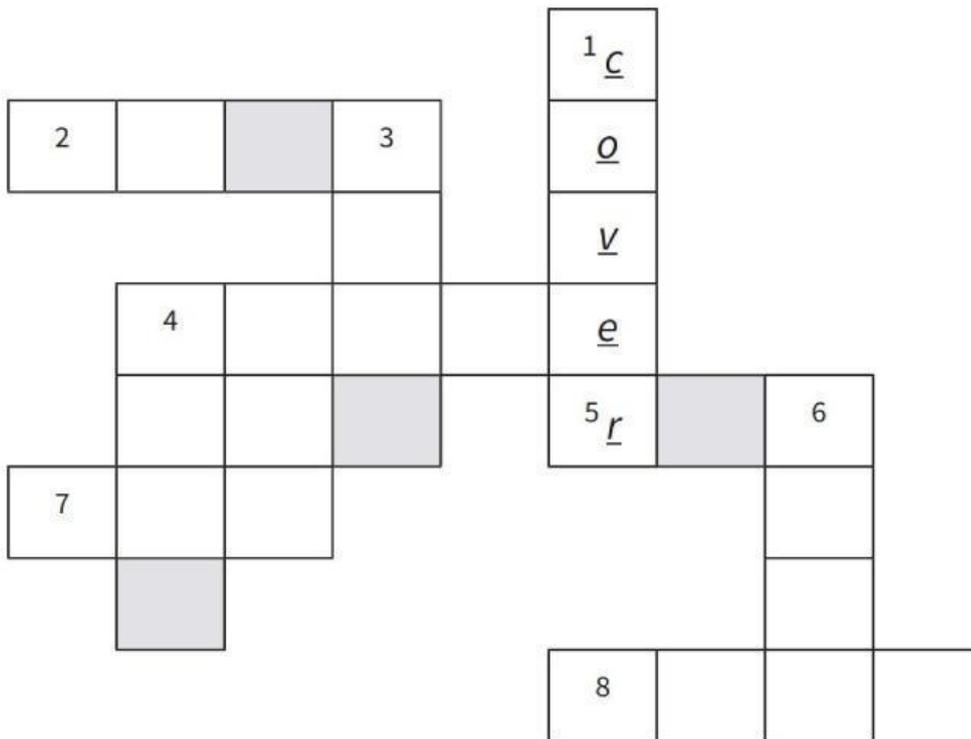


1 Do the crossword. Find the hidden word in the grey squares.



**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 ..... your shoelaces.
- 3 You ..... water in a kettle to make a cup of tea.
- 4 You ..... milk onto your cereal.
- 5 You ..... your hands together when you wash them with soap and water.
- 6 You ..... strawberry syrup into a glass of milk with a spoon to make a milkshake.

7 You ..... yourself in a towel after a shower or a bath to get dry.

8 You ..... a saucepan with a lid to keep the heat inside.

3 **Match the phrasal verbs in the box to the verbs in bold.**

~~add up~~   blow up   carry out   cut up  
take away   work out

1 **total**  $4 + 6$  .....*add up*.....

2 **solve** a problem .....

3 **chop** with a knife .....

4 **do** an experiment .....

5 **subtract**  $10 - 3$  .....

6 **explode** a building .....

4 **Complete the sentences with the phrasal verbs in Activity 3.**

1 I can't .....*work out*..... this maths question. It's really difficult!

2 If you mix those liquids together, there might be a chemical reaction that could ..... the lab!

3 If you ..... 6 from 20, what's the answer? It's 14.

4 If you ..... 15 and 10, you get 25.

5 You need to ..... the carrot into small pieces and add it to the boiling water.

6 Let's ..... an experiment to see if the egg will float.

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

boil   carry out   cut up   rub   ~~shake~~   stir   wrap

1 If you .....*shake*..... water and washing-up liquid together in a bottle, you get a lot of bubbles.

2 If you ..... a banana on your teeth, it might make them whiter.

3 When you ..... an experiment, you should wear goggles and protective clothing.

4 When you ..... water and ..... in some sugar, it melts quickly to form a syrup.

5 If you have a cold, you should ..... onions and put them in your socks while you sleep to make you feel better in the morning.

6 If you ..... your mobile phone in aluminium foil, it won't be able to receive phone calls.