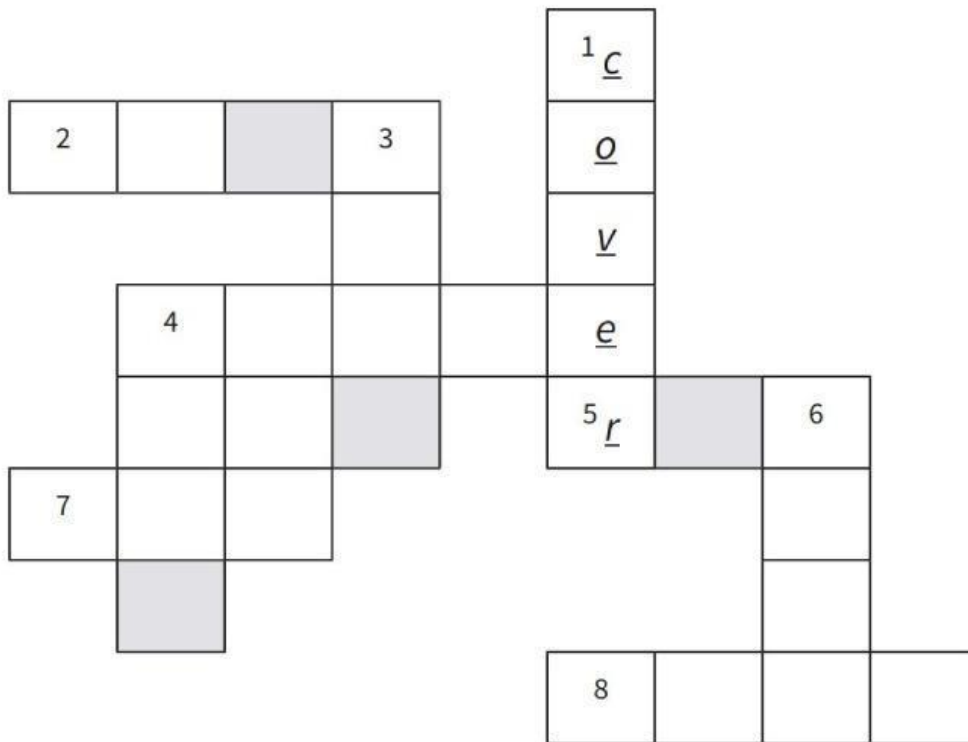


1 Do the crossword. Find the hidden word in the grey squares.

**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.