

1 Match the questions and answers.



What happens if you ...

- 1 leave chocolate in the sun?
- 2 pour oil on water?
- 3 put a stone in a bowl of water?
- 4 put orange juice in the freezer?
- 5 put salt in hot water?

- a It dissolves.
- b It floats.
- c It freezes.
- d It melts.
- e It sinks.

2 Complete the dialogue with words and phrases from the box.



isn't	dissolve	happens	floats
salt water	experiment	put	air

A: Look at my ¹ experiment! This is fresh water and this is a fresh egg.

B: What ² _____ if you
³ _____ the egg in the water?

A: It sinks. Look!

B: And what happens if the egg
⁴ _____ fresh?

A: It floats. That's because it has ⁵ _____
in it. ... Now I'm adding salt to the water ... I stir
it to make the salt ⁶ _____. Now put the fresh egg in.

B: The fresh egg ⁷ _____! So ⁸ _____ helps things to float?

A: Yes. That's why it's easier for us to float in _____



LIVEWORKSHEETS