



Read the passage.

Temperature is how hot or cold something is. It can tell us how to dress. It can tell us how hot our food is. When things get hot, their temperature goes up. When things get cold, their temperature goes down.

Objects can change when they get hotter or cooler. Sometimes the changes do not last. Water can get cold. It can change into ice. Ice can get warmer. It melts into water. Cold butter is hard. Warm butter turns soft. Hot butter is a **liquid**. Cooled, the butter will get hard again.

Some changes last forever. Heating a raw egg cooks it. The clear part turns white. The egg becomes harder. The egg goes from being a liquid to being a **solid**. The egg cannot change back to a liquid.

Think about what you have read. Match the pictures to the descriptions.

1



2



Tip

Think about which details are most important as you read. Can you state them in your own words?

3



4



5



6



Use the details in the passage to complete each sentence.

7 Changes caused by heating butter be undone.

8 When an egg is heated, it becomes a .

9 Water can be changed to ice by it.

10 Cooking an egg makes the clear part change .

11 Changes caused by cooking an egg be undone.

12 Ice can be melted by it.

A	B	C	D	E	F
What happens to eggs when heated.	cooling	warming	solid	What happens when butter gets hot.	What happens when butter is cold.
cannot	What an egg is like before it is heated.	What water is like when it gets cold.	What happens when ice gets warm.	can	color
G	H	I	J	K	L

Objective: Retell the key details of a text.

