



### · Warm-up questions

# Do you like snow? What facts do you know about snow?





#### Read and learn

# Snow Myths That Will Surprise You.

First, no two snowflakes are the same-this biggest myth was proved wrong when a scientist found two identical snow crystals that were formed in a snow storm in Wisconsin, USA. They discovered that snowflakes have only 35 different shapes.



snowflake



myth



identical



crystal

#### Read and learn

Secondly, the color of the snow, it always looks white, but it's actually colorless. Why is this so?

When light hits a snowflake, it gets reflected back from the snowflake's surface, and it goes back to our eyes as white. Therefore, up close, a snowflake always looks colorless.

Besides the color white, you can also get blue snow or even pink snow. The light and your eyes can do the tricks.





reflect

#### Write the correct letter in the blank.

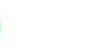




crystal







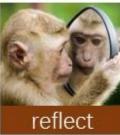




















To show the image of somebody or something on the surface of a mirror, water or glass.

Similar in every detail.

Something that confuses you so that you see and understand things in the wrong way.

A small soft piece of frozen water that falls from the sky.

Stories that many people believe, but are false.

A small piece of substance that has formed naturally into a special shape.

Lesson

Grammar



Used to add more information

# **Examples**

- Besides the color white, you can also get naturally blue snow or even pink snow.
- Besides John and Kim, Abel went to the party too.
- I like reading books and going out with friends besides making crafts.



Could you make a sentence using the word "besides"?

### Answer the questions.



## Which is **NOT** true about snow?

- A. It only has 35 different shapes.
- B. It is white when you look through a magnifying glass carefully.
- C. We can sometimes see other colors of snow besides white.



Why do you see snow as the color white?