

Wind Farm



Wind farms are groups of wind turbines that generate electricity. They are usually built in open, windy areas like hills or coastal areas. Wind turbines have three blades that spin around a central hub. As the wind blows, the blades catch the wind and spin. This spinning motion is converted into electricity.

Creepy Crawly Life



Centipedes are creepy crawlies with many legs. They are found in dark, damp places like under logs and rocks. Centipedes are predators and eat other small insects. They have a long, segmented body and many pairs of jointed legs.



Measure the Wind



Windmills are used to measure wind speed and direction. They have a cup-shaped anemometer at the top. The windmills spin faster when the wind is stronger. Weather stations also use windmills to collect data about the weather.

Wind Means It Go



Hot air balloons use wind to travel. The balloon is filled with hot air, which makes it rise. Wind currents can carry the balloon in different directions. People can control the balloon's direction by changing the altitude.

Heard

Text

chart

7th Grade Science

Arctic Animals

1. What is the main purpose of the Arctic region?
 To keep the world warm
 To keep the world cool

2. How do animals survive in the Arctic?
 They have thick fur
 They have small ears

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NEWS

Winter of the Top of the World

Arctic Animals

Arctic animals have special adaptations to survive the harsh winter. They have thick fur and small ears to keep warm.



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Winter in the Arctic

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