



Weather Wonderland Worksheet

Name _____

Directions: Fill in the blank with the correct answer.

1. A _____ measures temperature.

2. A _____ measures rainfall.

3. A _____ measures direction wind travels.

4. Directions: Circle the tools scientists use to measure and study weather.

satellite

clouds

radar

rain gauge

temperature

thermometer

stormy

snowy

stratus

cirrus

wind vane

5. Directions: Fill in the blanks with the following words to make a rain cycle pattern story. (rains, water, steam, sun)

The _____ heats water in puddles, streams, oceans and lakes. Water

vapor rises like _____ from a pot of boiling water.

Water vapor rises and cools off and condenses to form clouds. When clouds

are heavy with water it rains again. Rain falls to Earth. Sun heats _____

on Earth. Water vapor rises to form clouds. When clouds become too heavy

with water, then it _____.

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6. Steam is a _____ (solid, liquid, or gas).

Draw, color and label a cloud formation that means rain is likely to happen.