

Name:

Date:

KS2 Quiz

Unit title: Investigating weather

1 What is temperature?

- A How hot or cold something is.
- B How tall something is.
- C How wide something is.
- D How dark something is.

2 Which word means an educated guess?

- A Log.
- B Record.
- C Predict.
- D Calculate.

3 An automated machine...

- A ...only works with human assistance.
- B ...works without any programming.
- C ...is operated by robots.
- D ...works without the need for human interaction once programmed.

4 To monitor the atmosphere, a weather station uses a system of...

- A ...sensors.
- B ...climate.
- C ...data.
- D ...spreadsheets.

5 Which of these are not used to monitor the atmosphere?

- A Anemometer.
- B Microphone.
- C Rain gauge.
- D Temperature probes.

6 Weather satellites collect and send data back to Earth after monitoring the atmosphere from...

- A ...mountains.
- B ...indoors.
- C ...tall buildings.
- D ...space.

7 When filming, what do we call the written words that we read out on film?

- A Book.
- B Story.
- C Script.
- D Diary.

8 What word describes where something comes from?

- A Device.
- B Source.
- C Sensor.
- D Record.

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9 Which one of these will you not find on a weather satellite?

A Altimeter.

B Solar array.

C Humidity probe.

D GPS.

10 What jobs would be important to know what type of weather there will be? Give reasons for your answer.