## METEOROLOGISTS Beather Scientists READING COMPREHENSION

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## **METEOROLOGISTS** WEATHER SCIENTIST

#### WHAT IS A METEOROLOGIST?

A meteorologist is a scientist who studies the weather. They help us understand and predict what the weather will be like. This is very important because knowing the weather helps people plan their days and stay safe.



#### WHAT THEY DO?

Meteorologists use special tools to study the weather. They look at clouds, temperature, wind, and rain. They use computers to help them make weather forecasts. This is why we can know if it will be sunny or rainy tomorrow.

#### **WEATHER TOOLS**

Meteorologists use tools like thermometers to measure temperature and ometers to measure wind speed. They also use radar to see where rain or lling and satellites to look at weather patterns from space.

#### WEATHERMAN'S DAY

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## READING PASSAGES WITH TEXT DEPENDENT QUESTIONS

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#### **WEATHER TOOLS**

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#### NATIONAL WEATHERMAN'S DAY

Every year on February 5th, we celebrate National Weatherman's Day. This day honors all the meteorologists who work hard to predict the weather. It's a day to appreciate how important their job is in keeping us informed and safe.



#### HELPING PEOPLE

Meteorologists help keep people safe from dangerous weather like hurricanes, tornadoes, and blizzards. By predicting these storms, they give people time to prepare and stay safe. They also help farmers know the best time to plant and harvest crops.

#### READING COMPREHENSION

COLORED & B/W VERSIONS INCLUDED

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#### **FUN FACTS**

Did you know that the word "meteorologist" comes from the Greek word "meteoron," which means "thing high up"? It's because meteorologists study the atmosphere, which is high above the ground. Also, the first weather satellite was launched into space in 1960!

#### HOW TO BECOME ONE

If you like science and math, you might want to become a meteorologist when you grow up. You will need to study hard in school and go to college. You will learn a lot about the Earth and how to predict the weather.

#### THANK A METEOROLOGIST

Next time you see a weather forecast on TV or on your phone, think about the meteorologists who made it possible. They work hard every day to help us know what to expect from the weather.



#### CONCLUSION

Meteorologists are weather scientists who help us understand and predict the weather. They use special tools and technology to keep us informed and safe. We celebrate their work on National Weatherman's Day. So, let's thank them for all they do!

#### SHORT ANSWER QUESTIONS

- I. What tools do meteorologists use
- 2. Why do we celebrate National We
- 3. How do meteorologists use rada
- 4. What kind of dangerous weathe predict?
- 5. What inspired the word "meter

## 6. How do meteorologists help keep

- b) By predicting dangerous weather c) By building houses
- d) By teaching math

#### 7. What does the word "meteorologis a) Latin word for rain

- b) Greek word "meteoron"
- c) French word for wind d) Spanish word for sun

## 8. When was the first weather satellit

- a) 1950 b) 1960
- c) 1970
- d) 1980

## q. What subjects should you study to be

- a) Art and history
- b) Science and math c) Music and literature
- d) Geography and languages

## 10. What should you do the next time you

- a) Ignore it
- b) Thank a meteorologist c) Change +
  - channel '

#### METEOROLOGISTS WEATHER SCIENTISTS (NATIONAL WEATHERMAN'S DAY)

DIRECTIONS CHOOSE THE CORRECT ANSWER.

#### I. What does a meteorologist study?

- a) Animals
- b) Plants
- c) Weather
- d) Rocks

#### 2. Why is it important to know the weather?

- a) To plan vacations
- b) To stay safe and plan our days
- c) To watch TV
- d) To read books

#### 3. Which tool do meteorologists use to measure temperature?

- a) Anemometer
- b) Thermometer
- c) Radar
- d) Telescope

#### 4. What do meteorologists use to look at weather patterns from space?

- a) Thermometers
- b) Satellites
- c) Wind vanes
- d) Compasses

#### 5. When is National Weatherman's Day celebrated?

- a) January 1st
- b) December 25th
- c) February 5th
- d) July 4th

## ANSWER KEY

MCQS

## 2. b) To stay safe and plan our days

- 3. b) Thermometer
- 4. b) Satellites
- 6. b) By predicting dangerous weather
  7. b) Greek word "meteoron"
- 8. b) 1960
- 9. b) Science and math 10. b) Thank a meteorologist

### SHORT-ANSWER QUESTION

- 1. Anemometers 2. To honor meteorologists and their work
- 3. To see where rain or snow is falling
- 4. Hurricanes, tornadoes, and blizzards
- 5. The Greek word "meteoron"

10 - MCQ'S & 5 QUESTIONS

**ANSWER KEY INCLUDED** 

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