Richten Scale Day EARTHQUAKE PREPAREDNESS READING COMPREHENSION

DURING AN EARTHQUAKE

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EARTHQUAKE PREPAREDNESS

Earthquakes are natural events that occur when there is a sudden release of energy in the Earth's crust. This release of energy causes the ground to shake, which can imes be very strong and cause damage to buildings



WHAT IS RICHTER SCALE DAY?

Richter Scale Day, celebrated on April 26th each year, is a day dedicated to learning about earthquakes and how to prepare for them. It's epared can help keep us safe during earthquakes.

al is a tool used to measure the strength of earthquakes. It y Charles F. Richter in 1935. The scale assigns a number to each higher numbers indicating stronger earthquakes.

IMPORTANCE OF PREPAREDNESS

Being prepared for earthquakes is important for staying safe. This includes knowing what to do before, during, and after an earthque ourselves and others.

BEFORE AN EARTHQUAKE

Before an earthquake happens, it's important to Decide on a meeting place outside your home wh the shaking stops. It's also a good idea to prepa supplies like water, food, first aid supplies, and a

QUAKE PREPA

OSE THE CORRECT ANSWER.

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NO-PREP & EDITABLE READING COMPREHENSION MCQ'S **QUESTIONS ANSWER KEY**

READING PASSAGES WITH TEXT DEPENDENT QUESTIONS

EARTHQUAKE PREPAREDNESS

Earthquakes are natural events that occur when there is a sudden release of energy in the Earth's crust. This release of energy causes the ground to shake, which can sometimes be very strong and cause damage to buildings and other structures.





WHAT IS RICHTER SCALE DAY?

Richter Scale Day, celebrated on April 26th each year, is a day dedicated to learning about earthquakes and how to prepare for them. It's

a reminder that being prepared can help keep us safe during earthquakes.

THE RICHTER SCALE

The Richter scale is a tool used to measure the strength of earthquakes. It was invented by Charles F. Richter in 1935. The scale assigns a number to each earthquake, with higher numbers indicating stronger earthquakes.

IMPORTANCE OF PREPAREDNESS

Being prepared for earthquakes is important for staying safe. This includes knowing what to do before, during, and after an earthquake to protect ourselves and others.

BEFORE AN EARTHQUAKE

Before an earthquake happens, it's important to make a plan with your family. Decide on a meeting place outside your home where everyone can gather after the shaking stops. It's also a good idea to prepare an emergency kit with supplies like water, food, first aid supplies, and a flashlight.

READING COMPREHENSION

COLORED & B/W VERSIONS INCLUDED

Ready to Print & Editable



DURING AN EARTHQUAKE

During an earthquake, remember to "Drop, Cover, and Hold On." Drop to the ground, take cover under a sturdy piece of furniture or against an interior wall, and hold on until the shaking stops. Stay away from windows, heavy objects, and tall furniture that could fall.



AFTER AN EARTHQUAKE

After the shaking stops, check yourself and others for injuries. If you're inside, carefully exit the building and watch out for any hazards like broken glass or fallen debris. If you're outside, move to an open area away from buildings, trees, and power lines.

PRACTICING SAFETY

Practicing earthquake drills at home and at school can help everyone know what to do in case of an earthquake. During Richter Scale Day, schools and communities often hold drills and activities to practice earthquake safety measures.

CONCLUSION

Earthquake preparedness is important for keeping ourselves and others safe during earthquakes. By understanding what to do before, during, and after an earthquake, and by practicing safety drills regularly, we can be better prepared for these natural events. Remember, being prepared can save lives.

SHORT ANSWER QUESTIONS

- I. What is the purpose of Richter \$
- 2. Who invented the Richter scale?
- 3. What safety procedure should be earthquake?
- 4. What should you do after an e
- 5. Why is earthquake preparedne

6. What should you do after an ear

- b) Carefully exit the building and wat
- c) Stay inside and continue normal ac d) Ignore any injuries

7. What is the purpose of earthquake

- b) To stay safe during earthquakes c) To celebrate earthquakes
- d) To forget about earthquakes

8. What safety tip is mentioned for be

- a) Make a plan with your family and pre kit
- b) Stay close to windows
- c) Hide under heavy objects d) Ignore any shaking

q. What is the importance of practicing

- a) To cause confusion
- b) To know what to do during an earthqui c) To ignore safety measures
- d) To forget about earthquakes

10. What is the main message of the pass a) Earthquake preparedness is important

- b) Earthquakes are fun events
- preparedness is unnecessar should be ignored

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EARTHQUAKE PREPAREDNESS

DIRECTIONS CHOOSE THE CORRECT ANSWER.

I. What is Richter Scale Day dedicated to?

- a) Celebrating birthdays
- b) Learning about earthquakes and preparedness
- c) Watching movies
- d) Ignoring earthquakes

2. Who invented the Richter scale?

- a) Albert Einstein
- b) Isaac Newton
- c) Charles F. Richter
- d) Thomas Edison

3. What does the Richter scale measure?

- a) Wind speed
- b) Earthquake strength
- c) Temperature
- d) Rainfall

4. What safety procedure should be followed during an earthquake?

- a) Jump up and down
- b) Find a safe place to hide and cover your head
- c) Run outside immediately
- d) Hide under a heavy object

5. When is Richter Scale Day celebrated?

- a) January 1st
- b) April 26th
- c) December 25th
- d) July 4th

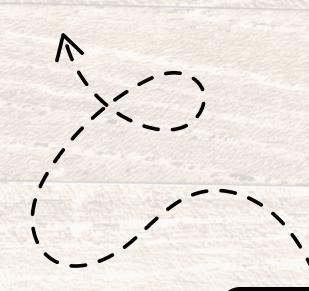
ANSWER KEY

MCQS

- 1. b) Learning about earthquakes and preparedness
- 2. c) Charles F. Richter
- 4. b) Find a safe place to hide and cover your head
- 5. b) April 26th
- 6. b) Carefully exit the building and watch out for hazards (. b) 10 stay safe during earthquakes
 8. a) Make a plan with your family and prepare an emergency kit
 9. b) To know what to do during an earthquake
 10. a) Earthquake preparedness is important for staying safe

SHORT-ANSWER QUESTION

- 1. The purpose of Richter Scale Day is to learn about earthquakes and preparedness.
- 2. The Richter scale was invented by Charles F. Richter.
- 3. During an earthquake, the safety procedure is to "Drop, Cover,
- 4. After an earthquake stops, you should carefully exit the building and watch out for hazards.
- 5. Earthquake preparedness is important to stay safe during earthquakes.



10 - MCQ'S & 5 QUESTIONS

ANSWER KEY INCLUDED