

An abstract graphic featuring several overlapping, thick, curved lines in shades of green and blue. The lines are arranged in a way that suggests a stylized letter 'G' or a similar shape. The background is white.

Recognition assembly
9th December 2025

EQ: How do earthquakes happen? 6.12.25

Retrieval:

1. ~~causes~~ D B
2. B C D D
3. C A
4. ~~A~~ D
5. D D

1/5 4

So close!
nearly got all of them! Only one last that was wrong was the one: friction pressure jolt

Key Vocabulary

- tectonic plates
- plate boundary
- friction
- pressure
- epicentre
- tsunami
- Richter scale
- magnitude



When tectonic plates move against each other and cause friction which builds pressure. Which makes the floor move which is a earthquakes



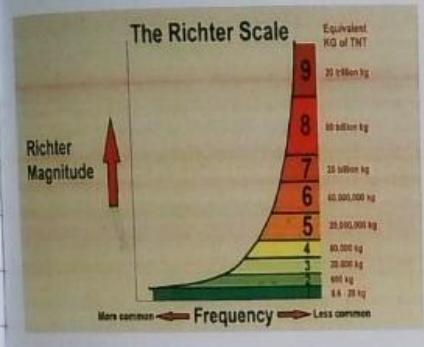
When two tectonic plates move towards each other, it will create friction and it will create earthquakes



A tsunami is a giant wave caused by an earthquake under the ocean floor. They can flood and damage coastal areas.



The strength of a earthquake is called its magnitude. The strength is measured on a seismometer.



The higher the number ritcher - scale. The more powerful the earthquake

This child demonstrated a fantastic attitude towards their end of unit quiz and was able to evaluate their progress, highlighting their successes and areas for development.



This child was chosen because of their wonderful use of colour and their attention to detail as they worked through a lengthy process of designing, painting and printing.



Earthquakes
Tectonic plates
that move
towards each
other are called

transform boundaries when.
When they move towards
each other there is a ~~bit~~
build up of friction which causes
earthquakes.



A tsunami is a earthquake
under the sea which either
causes one big wave
or lots of waves

8.12.25

Key Vocabulary

tectonic plates
plate boundary
friction
pressure
epicentre
tsunami
Richter scale
magnitude

This child was chosen because of their accurate use of technical vocabulary and their ability to explain the different ways the tectonic plates move.