

Finn's Earth Explorer Record: Understanding Earthquakes

Learning objective: To develop an awareness of the natural world and understand that the Earth can change through natural processes like earthquakes.

Help Finn the dolphin learn about how the ground moves! Read the facts with an adult, then use your imagination and knowledge to fill in the boxes below. You can use words or pictures to share what you have learned about our amazing planet.

Word bank: shaking · ground · Earth · plates · safe · nature

1. What do you think the ground feels like when the Earth moves? Use your own words to describe the shaking.

2. Finn wants to know: If the ground shakes, what is the most important thing to remember to stay safe?

3. Can you draw or write about one thing on our planet that stays still and one thing that changes?

4. Why do you think scientists like to study the Earth? What would you look for if you were a scientist?

5. If you could tell a friend one interesting fact about our Earth, what would you say?

Extension challenge: Go on a 'Nature Walk' around your school or garden. Look for cracks in the pavement or patterns in the soil and talk about how the Earth might have changed in that spot over a long time.