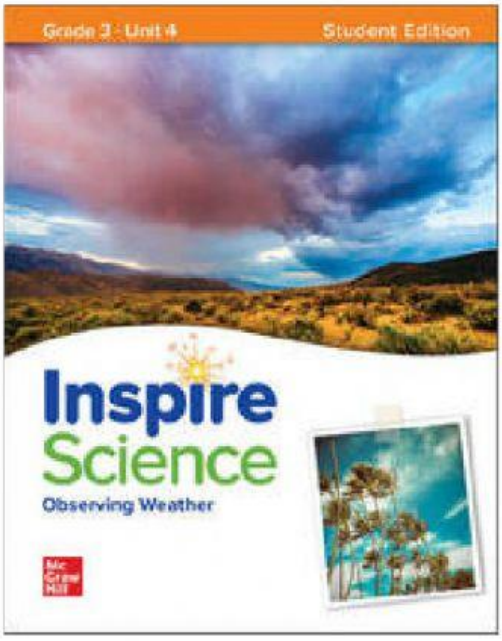
Grade 3
Revision Guide: Part 2



Unit 4: Observing Weather Pattern

Lesson 1: Weather patterns

Lesson 2: Weather and Seasons

Lesson 3: Natural Hazards and the environment

Lesson 4: Prepare for Natural Hazards

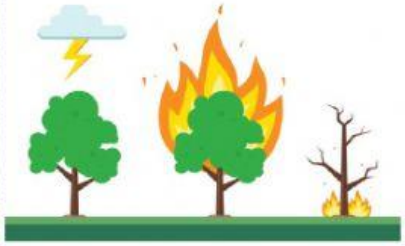
By Miss Eman Ali Nasser

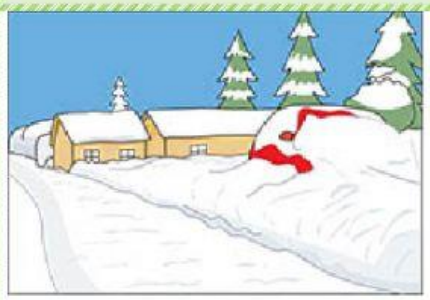
LIVEWORKSHEETS

Lesson 3

A **natural hazard** is a natural event that changes the environment, such as a flood, earthquake, hurricane, or wildfire. Not all natural hazards are weather related but **natural disasters** are weather related events that cause a lot of damage to the environment.

Weather related:





Not weather related:

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Natural hazard questions:

1. Natural disasters cause damage to the _____.
2. Which natural hazard is NOT weather related? _____
3. Which natural hazard is caused by the weather? _____
4. A _____ is caused by heavy snowfall.
5. A _____ is caused by lightning.
6. A _____ is caused by shaking of Earth's surface.
7. A _____ is caused by heavy rainfall.
8. A _____ is caused by falling rocks and soil down a hill or mountain.
9. A _____ is caused by violent winds that blows over 300mph.
10. An earthquake can cause natural disasters like _____.

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Lesson 4

Humans cannot avoid natural disasters, but we can **research** and **plan** for a natural hazard. We can also **build** structures in the environment to **reduce** the **impact** caused by a natural hazard.

Built rear bodies of water to stop water from overflowing.	Built around communities to reduce damage from floods.	Built on buildings to reduce damage from lightning.

Things that prepare you for a natural hazard:

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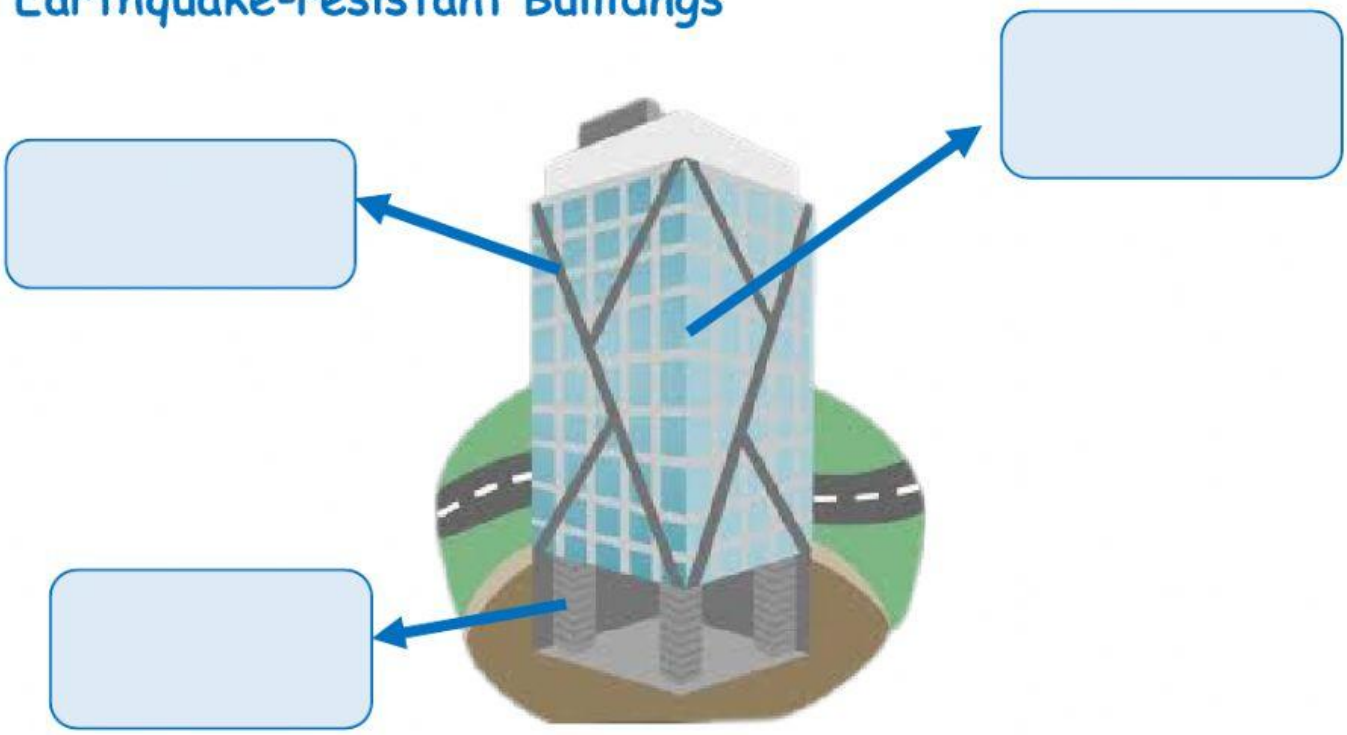
Earthquake-resistant Builidngs



Preparing for natural hazards questions:

1. A _____ reduces damage from an earthquake.
2. A _____ reduces damage from a lightning.
3. What can alert people to natural disasters? _____
4. What can you follow to leave a building safely? _____
5. What supplies should you take in an emergency? _____

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