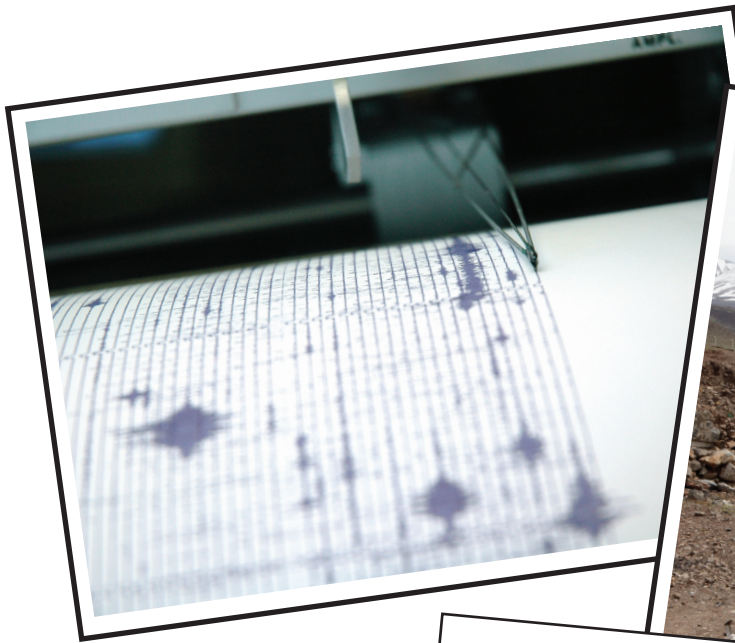


A photograph showing the aftermath of a disaster, likely an earthquake. In the foreground, there is a large pile of rubble, including broken concrete blocks, twisted metal, and debris. In the background, a multi-story building has been severely damaged, with its structure exposed and windows missing. The overall scene is one of devastation and destruction.

Earthquakes and Humans

Discussion Points:

- 1) What effect have earthquakes had on society?
- 2) What are some historic examples of devastating earthquakes?
- 3) How do people recover from these devastating events?



Disaster

Quake Toll Rises



8.5 magnitude





Roman Forum, Rome, ITALY



The Acropolis, Athens, GREECE



Ancient City of Troy, Çanakkale Province, TURKEY



Knossos, Crete, GREECE

11 March 2011

North Pacific Coast, Japan

- A 9.0 magnitude earthquake at depth of 30 km (18.6 miles) triggered a tsunami on the eastern coast of the island Honshu, Japan.
- Almost half a million people made homeless.
- Estimated 25,000 people dead or missing.
- Estimated total cost of the damage: 25 trillion yen (US\$309 billion).
- Damage to Fukushima Daiichi Nuclear Plant resulted in radiation leaking into the air and ocean.



How do people recover after an earthquake event?

