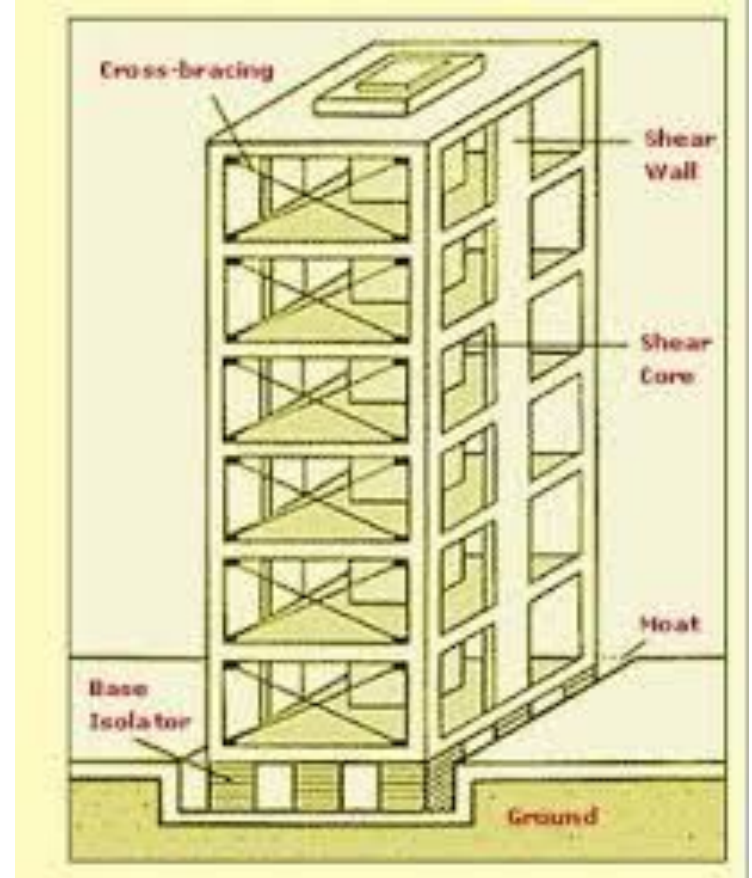


Year 7 transition Geography Task

June/July 2020



Earthquake-proof building task

Why does the world need earthquake proof buildings?

Earthquake proof buildings protect people around the world from the effects of earthquakes.

Rich countries can spend lots of money on improving building designs and engineering amazing buildings. In poorer countries, people are incredibly resourceful and can use naturally occurring products like bamboo to make buildings earthquake proof.

Your task is to design an earthquake proof building, this can be a house, school, skyscraper or any other type of building.

Your task:

You need to design a model of an earthquake proof building. You can use any materials you have at home, take a look at the list below for some ideas:

- Sellotape
- Spaghetti
- Straws
- Blue tack
- Paper
- Card
- Glue
- Empty yoghurt pots

When you have designed your building. Send a picture to Mrs Blakemore alongside a write up of why you think your design will survive an earthquake.

