

Construction company name

Building name:

Building location:

Building features - Top

This needs to give details of how the top of your building is designed to prevent collapse in the event of an earthquake.

Building features - Middle

This needs to give details of how the middle of your building is designed to prevent collapse in the event of an earthquake.

Building features - Lower section/ base

This needs to give details of how the lower section of your building is designed to prevent collapse in the event of an earthquake.

Earthquake procedures

This would take the form of a poster throughout the building, like the fire procedure posters we have around the Academy.

Which of these would you incorporate into your building and why?

1. Shock absorbers
2. X bracing
3. Counter weights

Give details of your own genius ideas to make your building able to withstand an earthquake.