

Name: _____ Period: _____ Date: _____

TEAM ACTIVITY

TLC - Make A Quake

****Some damage may occur when completing this activity.**

What type of ground do you think is the best for preventing the most damage from an earthquake?

Which type of ground do you think is the worst and causes the most damage from an earthquake?

What are three possible ways to prevent damage from an earthquake when constructing a new building?

Which magnitude range in this activity would cause the least amount of damage?

How much damage is caused when an earthquake is a "superquake" with a magnitude of 7.0-9.5?