Earthquake in the Early Morning

Structures

Materials

 Anything you can build with. Suggestions include:

° LEGOs

° Marshmallows, gumdrops, or cut-up pool noodle pieces pieced together with toothpicks

- ° Popsicle sticks and clothespins
- ° Jenga Blocks
- ° Paper/Plastic cups
- ° Be creative!
- Optional a pan of prepared gelatin

Instructions

 Create a structure that can withstand an earthquake

- Once built, place your structure on a table. Gently shake the table and see if it falls or stays up
- If it falls, try again. If it stays, try a bigger earthquake
- Alternately you can place your structure on a pan of prepared gelatin for maximum wiggle
- Once you are happy with your structure, pick a different building material and try again



image from keepinglifecreative.com



Yorba Linda Public Library