

Name: _____ Date: _____

Shake-Proof Structures

1. Do Steps 1–4 of the Task Card. Build your structure, then draw it below.



2. Do Step 5 of the Task Card. What happened to your structure?

3. Do Step 6 of the Task Card. Draw a picture of your improved structure below.



4. Describe some of the changes you made.

5. Look closely at all the finished structures. What similarities do you notice? Do any of the designs surprise you? How? Write your answers on the back of this sheet.