



Name \_\_\_\_\_ Grade \_\_\_\_\_

Teacher \_\_\_\_\_ Volunteer \_\_\_\_\_

1. Scale is:

- a. a ratio or tool to measure
- b. insulation
- c. a cross section

2. Natural forces that work against structures include:

- a. gravity
- b. bananas
- c. evolution

3. A sustainable building is:

- a. painted yellow
- b. next to a lake
- c. energy efficient

4. This image represents the:

- a. elevation
- b. plan
- c. section



5. Tension is:

- a. pulling, stretching apart
- b. pushing together
- c. an electrical wiring system