The Egg Drop

Materials

- 1. Egg
- 2. Whatever you want!

Directions

- 1. The goal of this project is to drop your egg from a high place (the top of a ladder, out a window, etc.) and not have the egg break.
- 2. Think of many different designs before building your egg holder. Think about what makes the egg break, and how you can best guard the egg.
- 3. Build a container for your egg that you think will keep the egg safe. Be as creative as you want!
- 4. Have an adult help you bring your container with the egg to a high place.
- 5. Drop the egg!
- 6. Open your container and see what happened!

Questions

- 1. What about your design made the egg break? Not break?
- 2. How would you design your container differently next time?