Operation Airdrop Pre-Assessment

Pre-Activity Assessment

- 1. You kick a soccer ball. How do you get the ball to move?
 - a. Friction
 - b. Speed
 - c. Force
 - d. Telekinesis
- 2. What force is used to sharpen your pencil?
 - a. Push
 - b. Pull
- 3. When you pop a balloon that has been filled with air or water what happens to the air or water inside of it?
 - a. It is pushed in
 - b. It is pulled out
- 4. Which of the following are objects that do not fall to earth?
 - a. Airplanes and birds
 - b. Stars and planets
 - c. The sun
- 5. How much gravity an object has depends on?
 - a. Weight
 - b. Mass
 - c. Speed
 - d. Acceleration



