Exploration Lab

Oobleck

15 Minutes



Instructions:

- 1. Pour cornstarch into the bowl.
- **2.** Add a few drops of food coloring to the water.
- **3.** Slowly add water to the cornstarch mixture. Don't add it all at once.
- **4.** If its too runny, add a little more cornstarch.
- **5.** Test out the oobleck!

What's Happening?

Oobleck is a mixture of cornstarch and water. When you put pressure on it quickly, the cornstarch sticks together, making it solid. When there is no pressure, it releases into a liquid.

OVERVIEW

Make a slime that is solid and liquid at the same time!

SUPPLIES NEEDED

- Bowl
- Spoon
- ½ cup water
- 1 cups cornstarch
- Food Coloring

ONLINE RESOURCES

Instructional Video Link