

LET'S MAKE OOBLECK!

Ingredients:

- ✓ 1 cup of water
- ✓ 1.5-2 cups of corn starch
- ✓ A few drops of food coloring of your choice (OPTIONAL)



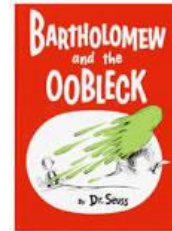
To mix ingredients:

1. Start with the water in a bowl.
2. Add the cornstarch a bit at a time
3. Stir until it has gooey consistency- Have FUN and use your hands!
4. When you have the desired consistency, you can slowly add food coloring

Did you know?

Oobleck gets its name from the Dr. Seuss book *Bartholomew and the Oobleck* where a gooey green substance, Oobleck, fell from the sky and wreaked havoc in the kingdom.

Click [HERE](#) to listen to the story as you make and play with your Oobleck.



Play with your Oobleck in the following ways:

- ✓ Squeeze a handful of Oobleck and watch it ooze
- ✓ Make a puddle and draw in it with your finger
- ✓ Shake it quickly in a plastic container (with the lid on)
- ✓ Roll it into an Oobleck ball, and watch it melt when you stop moving it

Observation Questions:

1. What is happening when you squeeze the Oobleck
2. What is happening when you release the pressure?
3. Does the Oobleck remind you of anything else?

What is going on?

- ✓ The Oobleck mixture isn't your typical liquid or solid
- ✓ Applying pressure to the mix increases its viscosity (thickness)
- ✓ Tap the surface of the Oobleck, and it feels hard, because it forces the cornstarch particles together.
- ✓ Dip your hand slowly into the mix, and your fingers slide in as easily as through water. Moving slowly gives the cornstarch particles time to move out of the way.

Be sure to share with us your creation by using the hashtag #GirlScoutsAtHome, and tagging us @gswcf on TikTok, Instagram, or Facebook!