

Title: Edible Marshmallow Slime

Age Group: School Age

Submitted by: **Manpreet (Jubilee)**



Type of Activity: Science

Materials:

- 6 Jumbo Marshmallows
- 1 Tbsp Cooking Oil
- ½ Tbsp to 1 Tbsp Corn-starch
- Spoon & Bowl

How to Do it:

- Put 6 marshmallows in a microwave safe bowl.
- Pour 1 tbsp of oil into the bowl.
- Microwave on high for 30 secs. Microwave time may vary depending on you model.
- Add ½ tbsp of corn-starch to heated marshmallows and use spoon to mix.
- **This mixture will be HOT, please be careful!**
- As the mixture cools, you will need to start kneading to combine the ingredients well. If needed you can add ½ tbsp of corn-starch to thicken a little more. The corn-starch will help the marshmallow to thicken and form a slime-like substance.

Root Skill / Extension: Cognitive 4.5: Inquiry

This activity is a great source of learning, and fun for school agers to learn about the process of using edible food materials in a creative way to make incredible play sources.

This activity will also help children learn about temperatures, measurements and following instructions.

Extend the learning: Add food colouring to the slime and observe as it changes colours.