Go With The Flow!

**Materials**: paper cup, 1/3 cup corn starch, 1/4 cup water, measuring spoon, spoon, aluminum pan, plastic straw cut to 1 in pieces, cupcake liner, pencil

**Procedure:**

1. Carefully spoon the cornstarch into the cup.

2. Slowly add the water until only about 1 teaspoon remains. Stir the mixture until smooth.

3. Pour the cornstarch and water mixture into the cupcake liner.

4. Place the straws on top of the mixture in three parallel lines.

5. Prop up one end of the pan with a pencil.

6. Quickly pull down the lower end (away from the pencil) of the cupcake liner to let the mixture flow.

7. Observe how the straws move in relation to one another.

**Analyze and Conclude:**

1. Describe your observation of the “glacier.” How did it move?

2. What do you think the cupcake liner represents?

3. What do the straws represent?