

## Year 2 Perfect Polymers - Mixing Materials STUDENT WORKSHEET

With Street Science, you became a junior scientist, followed the **steps** in a **procedure** to mix materials and create some cool **physical changes**.

1. Draw, label and colour a picture of what **your** slime goo looked like before you started mixing or stirring, and after you had completed the experiment.

Before you mixed the	When the slime was
materials	finished

2. Some people made a **different** type of slime. Circle the correct words to describe your slime:

I used cornflour/glitter to make my slime. My slime felt hard/soft to touch. A property of my slime was that it was see-through/ not see-through. The colour of my slime was \_\_\_\_\_\_.

3. You made **snow** by mixing two materials: sodium polyacrylate and water. **Using words and pictures describe** how you mixed your snow and what it felt like after you mixed it.

When I mixed my snow I	My snow felt

4. Interview some of your classmates. Ask them how fast they mixed their snow, and what their snow felt like.

Name	How fast did they mix their materials?	What did their snow feel like?

