## Humpty Dumpty Science Experiment

## You will need:

6 hard-boiled eggsPermanent marker6 sandwich bags

6 different materials to fill the bags with. Some suggestions are: foam, plastic bricks, shredded paper, baked beans, feathers, stones, flour etc.

Prediction sheet

## The Activity

- 1. Get the children to draw some faces on the eggs.
- 2. Decide together what you are going to have in each bag.
- 3. Put an egg in each bag and seal it up.
- 4. Using the prediction sheet, decide together whether you think poor Humpty is going to crack or stay in one piece.
- 5. Sing the nursery rhyme 'Humpty Dumpty' and as Humpty falls, the child can drop the bag.
- 6. Repeat with all bags.
- 7. When all the Humptys have fallen off the wall, look at what has happened to them.

8. Have the ones cracked that you thought would crack?

9. Were there any surprises?

