

Dear Parents,

As part of our science curriculum this year, we are going to investigate water. Your children will develop a scientific approach to their investigation of water as part of small group water activities at the water table. Throughout their water play, children will learn about important science ideas as they explore the properties of water and investigate how water moves.

At school, your children will:

- Pour, scoop, and squirt with various cups, bottles, basters, and eyedroppers.
- Move water up and down using clear plastic tubes and funnels.
- Examine drops of water.
- Explore what sinks and floats.
- Draw and paint pictures that show their idea about water.
- Share their thinking and ideas.

You can really help with our water exploration by encouraging children to explore water at home. Children will delight in exploring how water moves in the bath and/or shower. And their experiences will be enriched when you provide plastic cups and empty shampoo bottles, so they can experiment with using different types of materials to move and control water. You can also help by thinking more about water and inviting your children to think about these questions with you.

- How do we use water?
- Where does water come from?
- Where can we see water flowing or dripping?

Water is wonderful! Dive into our study with us! It's going to be AWESOME!!

