

This week in math's we have been learning about measuring. We remembered that we can measure how tall we are (our height), how long or short something is (length), how heavy something is (weight). We learnt that rulers always start at 0 and they go up like a number line in order. Together as a class we made our "Measuring rules" when using a ruler;

- 1. We need to start at the end
- 2. We need to make sure there aren't any gaps
- 3. We need to make sure there are no overlaps
- 4. We need to use the same unit.

This week we have also been learning about the bean plant life cycle in science. Reception class first made a mind map of all the different types of beans they already knew about: baked beans, broad beans, runner beans, kidney beans, green beans, jelly beans and magic beans like jack in the beanstalk. We learnt how bean seeds are planted into soil, and with water and light the stem begins to grow and shoot out of the soil. We then watched a time-lapsed video on this cycle. The plant took 18 days to grow! We also learnt that a plant needs water, soil, carbon dioxide in the air and the sun in order to grow, and lots of interesting facts about beans. We then all got to plant our own bean. We put soil in a pot, poked a hole for the bean, covered it over and watered it. Reception are eager to watch their beans grow over the next few weeks.

Have a wonderful weekend. The Reception Team— Miss Gooch, Miss Maddams and Mrs Matthews.

## Home learning task.

Reception class are all taking home their beans they have planted this week. We are hoping that they will start to sprout over half term. The children have been sent home with a bean diary to write in over half term. Please support them to use their Fred fingers to sound out any words they would like to write. We would love to see some photos on tapestry of their beans!

