**2nd Year CBA/ EEI Guideline:**

You will need: Cress seeds, cotton wool, Syringe , ruler, 5 or 6 saucers

1. Put the same amount of cotton wool on each saucer.
2. Place 10 cress seeds on each saucer. Spread them out so that they are not too close to each other.
3. Leave them in a safe place for 2 weeks. (not outdoors)
4. Each day at the same time add water to your seeds.

Dish 1 – add 0ml of water each day

Dish 2 – add 2ml of water each day

Dish 3 – add 4ml of water each day

Dish 4 – add 6ml of water each day

Dish 5 – add 8ml of water each day

1. Once the shoot begins to appear measure the length of it in mm every day for 2 weeks and record in a table.

There are lots of videos on You Tube on how to grow cress seeds if you wish to have a look.

Remember there are only 2 things changing in this experiment:

1) The amount of water given to the seeds (independent variable)

2) The height of the seeds (dependent variable)