

# Investigating Soils

## Question:

Does soil affect how well \_\_\_\_\_ will grow?

## Prediction:

I predict that \_\_\_\_\_ will grow best in \_\_\_\_\_ soil and will grow less well in \_\_\_\_\_ soil.

## Equipment:

Samples of soil, small plant pots, plant pot saucers, water, \_\_\_\_\_ seeds

## Method:

1. Weigh the soil and add the same amount of each soil to the plant pots.
2. Plant the \_\_\_\_\_ seeds.
3. Read instructions on the seed packet so you know how often you should water the seeds and how much water to use.
4. Record your observations by writing a sentence, drawing a picture or recording the measurement of the plant shoot.
5. Repeat the instructions with each soil sample you are testing.

## Observation Record

Type of Soil	Day _ Observation	Day _ Observation	Day _ Observation	Day _ Observation