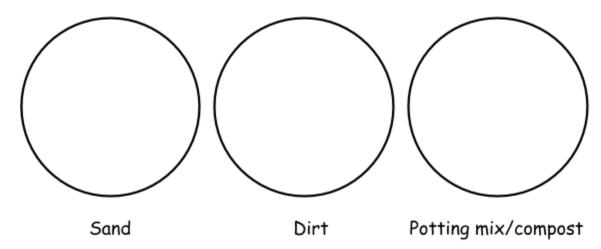


## Soils and Plants

## Grade 3 Understanding Earth and Space Systems Soils in the Environment

## Handout

1. Draw a picture of each type of soil and add some labels (e.g. rock, root, perlite).



2. Based on your observation of the soils, which one do you think will grow the seeds best?

3. Record your observations of the seedlings (e.g. germination, leaves, height, colour).

Day	Sand	Dirt	Potting mix/compost
1			
2			



Together Apart Unis en séparation

Day	Sand	Dirt	Potting mix/compost
3			
4			
5			
6			

4. What conclusions can you draw from your observations? Do you have any new questions based on these observations?