How do peas grow in different types of soil?

DALLAS ARBORETUM
Education

Collect 3 different types of soil or 3 different types of sediment and put each in a different planting pot.
Label each pot and plant 3 pea seeds in each.
Keep your new plants in a sunny spot. Water all the pots at the same time, giving each the same amount of water. Make sure all 3 pots receive the same amount of sunlight. Use the chart below to track the growth of the seeds.

Sample A		
Describe the soil:		
Date	# of sprouts	Height of tallest sprout

Sample B		
Describe the soil:		
Date	# of sprouts	Height of tallest sprout

Sample 3		
Describe the soil:		
Date	# of sprouts	Height of tallest sprout