Soil Worksheet
Discover Agriculture

Look and Guess

Hypothesis/Prediction: Our ___________ soil sample will take ___________ minutes/hours to separate into different soil parts.

My soil is ____________________ color.

Circle the correct answer:

- My soil has leaves YES NO
- My soil has rocks YES NO
- My soil has roots YES NO

Experiment and Report

start time _____  end time_____

My report ____________________________________________
______________________________________________
______________________________________________
______________________________________________
Seed pH Experiment Worksheet
Discover Agriculture

Look and Guess

Hypothesis/Prediction: Our__________ seed sample with a pH of ___________ will germinate first using ___________.

Record Observations

Which seed germinated first?
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Which seed germinated last?
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What did you learn from this experiment?
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________