

Conducting Investigations to Determine Environmental Conditions needed by Living Things to Survive

Group Name: _____ Start Date: _____

Group Members: _____

Name of Plant: _____ End Date: _____

Prediction or Hypothesis: _____

Results Recording Sheets

Date / Timeline	Light	No Light
Before the Experiment	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:
During the Experiment		
Week 1	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:
Week 2	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:

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Week 3	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:
Week 4	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:
After the Experiment	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:	Height of main stem: No. of leaves: Color of leaves: No. flowers: Color of flowers:

Study the results of the experiment and refer to the activity file for the guide questions to be answered and discussed in class.