1 The effect of abiotic factors

2 Aim: to observe/ to determine/ to measure/…..

2 Hypothesis: That when \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ then \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1 Materials:

Mung beans

Soil

Plastic cup

Tissue paper

Black or dark construction paper

Cotton wool

Water

6 Procedure: step by step instructions so someone who has never done this experiment would be able to repeat it.

6 Results analysis: discussion on your experiment. Include what affected the germination of the seeds and the growth of the seedlings, how did you come to this, what evidence pointed you in this direction?  What did you observe? What general conclusion can you make form your experiment?

2 Conclusion: Was your hypothesis supported or not? Why?