Investigating Plant Growth

We are investigating what growing conditions are best to produce healthy plants.

The 'Control' plant will have access to water, warmth and sunlight. The other 3 will all have one element removed.

This will enable us to see what impact each element has on healthy plant growth.

Growing Conditions How the seed will be planted:	<u>Prediction</u> What do you think will happen to the seed? Will it grow at all? Describe what the seed, roots, leaves and stem might look like in each growing condition. Explain why you think this will happen?
Watered, in warm sunny spot (Control Seed):	
No Sunlight:	

No Warmth:	
No Water:	

After you have made your predictions for each plant, keep this sheet in a safe place. Next week, you will find out what actually happened to the plants and whether the seeds grew or not! You will then be asked to compare the results to your predictions to see if your ideas were correct!