**Observe the growth of a young Pumpkin plant. This plant can either be grown from seeds or start as a young plant. Do not use a mature plant, as there will be very little to write about!**

**Requirements:**

Correct scientific name of the plant  
Characteristics of the plant (use the anatomy terms)  
Closely related species  
Height measurements (remember to use metric units)  
Color observations  
Age of the plant (easily attainable from the date you start your observations)  
Any other plants growing on or near your plant  
Observations of the immediate area (what is the plant growing next to?)  
Temperature and light conditions  
Any fertilizer use or pruning  
Any pesticide applications  
Frequency of watering (or rainfall)  
Any visible damage (either caused by pests or human activity)  
Any animals interacting with the plant (bird nests, squirrels, cats, etc.)  
Loss of leaves  
Development of new structures (fruits, strobili, tendrils, adventitious roots, etc.)