

Rubric: Plant Study- Creating A Garden

Weights	1	2	3	4
Penmanship (x1)	Writing is very sloppy.	Writing is somewhat sloppy.	Writing is neat.	Writing is very neat and easy to read.
Model Development and Implementation Using Shapes (x2)	The plant has been chosen with little understanding of evidence based knowledge. The habitat created is not suitable. The plants needs, specifically light and water were not considered.	The plant has been chosen with some understanding of evidence based knowledge. Some of this knowledge was used to create a habitat for the plant. The plants needs, specifically light and water were only somewhat considered.	The plant has been chosen with an understanding of evidence based knowledge. This knowledge was used to create a suitable habitat for the plant. The plants needs, specifically light and water were considered.	The plant has been chosen with a clear understanding of evidence based knowledge. This knowledge was used to create a suitable habitat for the plant. The plants needs, specifically light and water were very much considered.
Record Keeping Content/Observation (x2)	Records were not accurately recorded.	Weekly records were kept regarding plant growth as well as the amount of food, water, and sunlight the plant received. Records were somewhat accurate.	Almost daily records were kept regarding plant growth as well as the amount of food, water, and sunlight the plant received. Records were mostly accurate.	Daily records were kept regarding plant growth as well as the amount of food, water, and sunlight the plant received. Records were accurate.
Conventions (x1)	Shows little evidence of understanding correct spelling, capitalization, and punctuation.	Many errors in spelling, capitalization, and punctuation, and somewhat affects understanding.	All familiar words are spelled correctly, some errors in spelling of content words. Some errors in capitalization, and punctuation, but the errors do not affect understanding.	Few or no errors in spelling, capitalization, and punctuation.