Scoring Rubric - Collection

Project Title:_____   Grade: _____

Student Names: _____

	1	*3*	*5*	*Score*
Question and Hypothesis	Question is **not clear** Hypothesis/Prediction is **not** present or **doesn't** address the question at all	Question is **somewhat clear** Hypothesis/Prediction **somewhat** addresses the question	Question is specific and **very clear** and can be answered by doing a collection comparison Hypothesis/Prediction addresses the question **very clearly**	
Procedure	Materials list is **not** detailed and complete and clear Sorting of collection is **not clear and not varied** Purpose for sorting methods **is not stated**	Materials list is **somewhat** detailed and complete and clear. Sorting of collection is **somewhat clear and offers at least 2 variations** Purpose for sorting methods **is somewhat stated**	Materials list is **very** detailed and complete and clear Sorting of collection is **very clear and offers at least 3 variations** Purpose for sorting methods **is clearly stated** .	
Data	Data is **not clear** **Poor or No** use of photos/charts/graphs to display data.	Data is **somewhat clear** **Good use** of photos/charts/graphs to display data	Data is **very clear** **Excellent use** of photos/ charts/graphs to display data	
Conclusions	Conclusions are **not supported by the data**	Conclusions are **not clearly supported** by the data.	Conclusions are **clearly supported** by the data.	
Display	Display is **neither** neat, creative, **nor** organized **No** attention to detail	Display is **somewhat** neat, creative and organized **Minor** attention to detail	Display is **very** neat, creative and organized **Significant** attention to detail	
Student Involvement	Display shows a **low** amount **or no** involvement by the students in the procedure.	Display shows a **medium** amount of involvement by the students in the procedure.	Display shows a **high** amount of involvement by the students in the procedure.	
Creativity	Project shows low amount of creativity	Project shows a **medium** amount of creativity.	Project shows a **high** amount of creativity.	
Interview	Articulates **little** knowledge about all parts of their project. **Unable to** explain and answer questions about everything that is included in their display.	Articulates **moderate** knowledge about all parts of their project. **Partially** explains and answers questions about everything that is included in their display.	Articulates **significant** knowledge about all parts of their project. Completely and correctly explains and answers questions about everything that is included in their display.	

Project Score: ☐