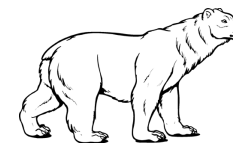
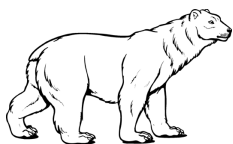


**It's All Happening at the Zoo
Project Rubric**



Student Name: _____

CATEGORY	4	3	2	1	Score
Research	Accurate information taken from several sources in a systematic manner.	Accurate information taken from a couple of sources in a systematic manner.	Accurate information taken from a couple of sources but not systematically.	Information taken from only one source and/or information not accurate.	
Science Content	Explanations by all group members indicate a clear and accurate understanding of animal needs underlying the construction and modifications.	Explanations by all group members indicate a relatively accurate understanding of animal needs underlying the construction and modifications.	Explanations by most group members indicate relatively accurate understanding of animal needs underlying the construction and modifications.	Explanations by several members of the group do not illustrate much understanding of animal needs underlying the construction and modifications.	
Materials Used	Appropriate materials were selected and creatively modified in ways that made them even better.	Appropriate materials were selected and there was an attempt at creative modification to make them even better.	Appropriate materials were selected.	Inappropriate materials were selected and contributed to a product that performed poorly.	
Building of Diorama	Great care taken in construction process so that the structure is neat, attractive and follows plans accurately.	Construction was careful and accurate for the most part, but 1-2 details could have been refined for a more attractive product.	Construction accurately followed the plans, but 3-4 details could have been refined for a more attractive product.	Construction appears careless or haphazard. Many details need refinement for a strong or attractive product.	
Project Write Up	Writing provides a complete record of planning, construction, modifications, reasons for modifications, and some reflection about the strategies used and the results.	Writing provides a complete record of planning, construction, modifications, and reasons for modifications.	Writing provides quite a bit of detail about planning, construction, modifications, and reasons for modifications.	Writing provides very little detail about several aspects of the planning, construction process.	