

Project 5.1.2 Evaluation Rubric

Topics	4 points	3 points	2 points	1 point	Teacher Comments
Appearance	There are five or more labeled trophic levels. The pyramid is titled and the geographical area is noted. The labels are clear, and the pyramid is well organized.	There are five or more labeled trophic levels. The pyramid is titled and the geographical area is noted. The labels are difficult to read, and the trophic levels are unclear.	There are four labeled trophic levels. The pyramid is titled and the geographical area is noted. The labels are difficult to read, and the trophic levels are unclear.	There are fewer than four labeled trophic levels. The pyramid is not titled or the geographical area is not noted. The labels are difficult to read, and the trophic levels are unclear.	
Plant organisms	There are five or more plants included. Each plant is pictured or illustrated. Each plant is labeled with the common and scientific name.	There are five plants included. Each plant is pictured or illustrated. Two plants lack common or scientific names.	There are four plants included. Two plants are not pictured or illustrated. Three plants lack common or scientific names.	There are three or fewer plants included. Two or more plants are not pictured or illustrated. Plants lack common or scientific names.	
Animal Organisms	There are five or more animals included. Each animal is pictured or illustrated. Each animal is labeled with the common and scientific name.	There are five animals included. Each animal is pictured or illustrated. Two animals lack common or scientific names.	There are four animals included. Two animals are not pictured or illustrated. Three animals lack common or scientific names.	There are three or fewer animals included. Two or more animals are not pictured or illustrated. Animals lack common or scientific names.	
Trophic level placement	All plants are on the first trophic level. All animals are placed in one correct trophic level. Some animals are correctly placed in more than one trophic level.	All plants are on the first trophic level. All animals are placed in one correct trophic level. One or more animals are incorrectly placed in more than one trophic level.	All plants are on the first trophic level. One or more animals are not placed in one correct trophic level. Two or more animals are incorrectly placed in more than one trophic level.	One or more plants are not on the first trophic level. Two or more animals are not placed in one correct trophic level. Two or more animals are incorrectly placed in more than one trophic level.	