

Web of Life Evaluation Rubric

TEACHER PAGE

Use a rubric, such as the sample, to evaluate students' work on the Design a Food Web student page.

Sample Rubric for Web of Life



Level 4

Food web includes the sun and all six organisms, all clearly labeled and with appropriate arrows showing the direction of energy flow.

Level 3

Food web includes the sun and at least four organisms, all clearly labeled and with appropriate arrows showing the direction of energy flow.

Level 2

Food web includes at least three organisms but does not include the sun. Some of the labels are unclear OR some of the arrows are incorrect.

Level 1

Answer does not include a food web, or food web does not have arrows showing the direction of energy flow.

Answer indicates that plants get their energy from the sun through photosynthesis and explains what photosynthesis is

Answer indicates that plants get their energy from the sun through the process of photosynthesis. Answer indicates that plants get their energy from the sun OR mentions photosynthesis.

No answer or incorrect answer.

estion 3

Answer indicates that some animals get their energy by eating plants, and some get their energy from eating other animals. Answer refers to the flow of energy through the ecosystem.

Answer indicates that some animals get their energy by eating plants, and some get their energy from eating other animals. Answer indicates that some animals get their energy by eating plants OR that some get their energy from eating other animals, but not both.

No answer or incorrect answer.