

Biology as a Science: Learning Goal and Scale

Learning Goal: Explain the characteristics common to all organisms and the features of a controlled experiment. Explain and apply the scientific method. Understand how to develop and interpret graphs.

Scale	Description
4.0	You can apply the ideas in 3.0 to many other situations.
3.0	Explain the characteristics common to all organisms and the features of a controlled experiment.
2.0	You know most of the vocabulary words and some of 3.0 but not all of it.
1.0	With help, you understand some of the ideas and vocabulary words
0	Even with help, you don't understand
Vocabulary:	Controlled Experiment Control Independent Variable Dependent Variable Theory Hypothesis Biology DNA Homeostasis Evolve Cell Hetrotroph Autotroph Theory Law Hypothesis

