



BEAVER ADAPTATIONS STANDARDS OVERVIEW

SCIENCE (NGSS)

- 4-LS1-1 From Molecules to Organisms: Structures and Processes
Construct an argument that plants and animals have internal and external structures that function to support survival, growth, behavior, and reproduction.

MATH

- 4.OA 2. Multiply or divide to solve word problems involving multiplicative comparison, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem, distinguishing multiplicative comparison from additive comparison.
- 4.MD Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit. 1. Know relative sizes of measurement units within one system of units including km, m, cm; kg, g; lb, oz.; l, ml; hr, min, sec. Within a single system of measurement, express measurements in a larger unit in terms of a smaller unit. Record measurement equivalents in a two column table.

ELA

- 4.RL.9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- 4.L.4a Use context as a clue to the meaning of a word or phrase.
- 4.W.7 Conduct short research projects that build knowledge through investigation of different aspects of a topic.

ART

- MA.2.CR2.4 Discuss, test, and assemble ideas, plans, and models for media arts productions, considering the artistic goals and the presentation.
- MA.10.CO1.4 Examine and use personal and external resources, such as interests, research, and cultural understanding, to create media artworks.