



## Alberta Regional Professional Development Consortia

*Adult learning for students' sake*

**Title:** Science Concept Maps

### **Description:**

This resource provides concept maps for grades K-6 for each of the following organizing ideas:

- Matter
- Energy
- Earth Systems
- Living Systems
- Space

### **Key Points of the Resource:**

The concept maps in this resource provide one way the ideas in the organizing idea can be arranged to create the “big picture” of that organizing idea.

### **Materials in the package and/or other materials to have on hand to use the resource:**

Materials in this package include

- Kindergarten Concept Maps (Matter, Energy, Earth Systems)
- Grade 1 Concept Maps (Matter, Energy, Earth Systems, Living Systems)
- Grade 2 Concept Maps (Matter, Energy, Earth Systems, Living Systems)
- Grade 3 Concept Maps (Matter, Energy, Earth Systems, Living Systems)
- Grade 4 Concept Maps (Matter, Energy, Earth Systems, Living Systems, Space)
- Grade 5 Concept Maps (Matter, Energy, Earth Systems, Living Systems, Space)
- Grade 6 Concept Maps (Matter, Energy, Earth Systems, Living Systems, Space)

### **Suggestions to best utilize this resource:**

Teachers can use this resource to

- familiarize themselves with the organizing idea
- gain an understanding of the scope and organization of the content
- track progress while planning and teaching
- get a quick overview of the key concepts of the current grade and other grades