

Science – Kindergarten
Hartley-Melvin-Sanborn CSD
Grade Level/Course Benchmarks

Students will:

1. Know that learning can come from careful observations and simple experiments. (GENERAL)
2. Know that tools (e.g. thermometers, magnifiers, rulers, and balances) can be used to gather information and extend the senses. (GENERAL)
3. Understand that the body of scientific knowledge is under constant change. (GENERAL)
4. Understand that human activity affects environments. (GENERAL)
5. Know features and basic needs of plants and animals. (LIFE)
6. Know about the human body, its parts, and its function (including the five senses. (LIFE)
7. Know ways to observe and classify changes in the properties of different materials (e.g. mixing, cutting, heating etc.) (PHYSICAL)
8. Know objects can be moved by pushing or pulling. (PHYSICAL)
9. Know magnets can be used to make some things move. (PHYSICAL)
10. Name the seasons and identify weather associated with each season. (EARTH)
11. Know about our physical environment of land, water, and air. (EARTH)
12. Describe characteristics of the night sky. (EARTH)

