



Curriculum Summary

Second Grade – Environmental Education

Students should know and be able to demonstrate mastery in the following skills by the end of Second Grade:

- Ecology
 - Describe how a plant or an animal is dependent on living and nonliving things in an aquatic habitat.
 - Identify sources of energy in an aquatic habitat.
 - Identify differences in living things (color, shape, size, etc.) and describe how adaptations are important for survival.
 - Identify how living things survive changes in their environment.
- Watersheds and Wetlands
 - Identify and describe the basic needs of plants and animals in an aquatic ecosystem.
- Natural Resources
 - Describe the jobs/hobbies people have in the community that relate to natural resources.
 - Identify products and by-products derived from renewable resources.
- Agriculture and Society
 - Identify agriculture as a living system and that food and fiber originate from plants and animals.
 - Explain how agriculture supports jobs in Pennsylvania.
 - Examine life cycles of plants and animals in an aquatic habitat.
- Humans and Environment
 - Identify the natural resources used to make various products.
 - Identify how people can reduce pollution.
 - Describe how people can help the environment by reducing, reusing, recycling and composting.

Compliance Statement

It is the policy of Bear Creek Community Charter School not to discriminate on the basis of race, sex, religion, color, national origin, age, handicap or limited English proficiency in its educational programs, services, facilities, activities or employment policies as required by Title IX of the 1972 Educational Amendments, Title VI and VII of the Civil Rights Act of 1964, as amended, Section 504 Regulations of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, Section 204 Regulations of the 1984 Carl D. Perkins Act or any applicable federal statute.

For information regarding programs, services, activities, and facilities that are accessible to and usable by handicapped persons or for inquiries regarding civil rights compliance, contact: Bear Creek Community Charter School, 30 Charter School Way, Bear Creek Township, PA 18702; or the Director of the Office of Civil Rights, Department of Health, Education and Welfare, Washington, D.C.