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Kindergartener Curriculum

The second unit in the kindergarten curriculum is Sunlight and Weather. Our youngest students explore when the playground is available to play in. This unit looks at different weather patterns including sunny, windy, rainy and cloudy.

First Grade Curriculum

The second unit in the first grade curriculum is Light and Sound. This unit looks at brighter and darker areas. Some experiments look at shadows. Other experiments include making dark areas brighter and making bright areas darker.

Second Grade Curriculum

The second unit in the second grade curriculum is Properties of Materials. This unit focuses on the properties that make up glue. Various ingredients are experimented with to create a superior glue product.

Third Grade Curriculum

The second unit in the third grade curriculum is Inheritance and Traits. This unit looks closely at the wolf species and questions why the wolves are different even though they are the same species. It looks at fur color and hunting styles of wolves.

Fourth Grade Curriculum

The second unit in the fourth grade curriculum is Vision and Light. The scenario focuses on a gecko's ability to catch its prey, and the students discover the functions of vision. Vision is looked at during times of lightness and in times of darkness.

Fifth Grade Curriculum

The second unit in the fifth grade curriculum is Patterns of Earth and Sky. This unit looks deeply at various scenarios when stars are visible. Star visibility is explored at various places on Earth, at various time of day and during various season.