

Florida Project Learning Tree Sunshine State Standards linkages for grades PreK-2 and 3-5: TO BE A TREE (#62; pp. 219-222 in old edition PreK-8 Activity Guide; pp. 265-268 new edition)

Subject Area: Science

Strand: Processes of Life

Standard 1: The student describes patterns of structure and function in living things.

- **Grades PreK-2** – Benchmark: understands that structures of living things are adapted to their function in specific environments. [SC.F.1.1.4]
- **Grades PreK-2** – Benchmark: compares and describes the structural characteristics of plants and animals. [SC.F.1.1.5]
- **Grades 3-5** – Benchmark: knows that living things are different but share similar structures. [SC.F.1.2.3]

Strand: How Living Things Interact with Their Environment

Standard 1: The student understands the competitive, interdependent, cyclic nature of living things in the environment.

- **Grades PreK-2** – Benchmark: knows that animals and plants can be associated with their environment by an examination of their structural characteristics. [SC.G.1.1.4]
- **Grades 3-5** – Benchmark: knows that green plants use carbon dioxide, water, and sunlight energy to turn minerals and nutrients into food for growth, maintenance, and reproduction. [SC.G.1.2.3]

Subject Area: The Arts – Music

Strand: Skills and Techniques

Standard 1: The student sings, alone and with others, a varied repertoire of music.

- **Grades PreK-2** – Benchmark: sings simple songs (e.g., folk, patriotic, nursery rhymes, rounds, and singing games) with appropriate tone, pitch, and rhythm, with and without accompaniment. [MU.A.1.1.2]
- **Grades 3-5** – Benchmark: sings songs (e.g., descants, rounds, partner songs, two- and three-part songs) maintaining own part and using proper breathing techniques and a pleasing tone, with and without accompaniments. [MU.A.1.2.1]

Subject Area: The Arts – Visual Arts

Strand: Skills and Techniques

Standard 1: The student understands and applies media, techniques, and processes.

- **Grades PreK-2** – Benchmark: uses two-dimensional and three-dimensional media, techniques, tools, and processes to depict works of art from personal experiences, observation, or imagination. [VA.A.1.1.1]
- **Grades 3-5** – Benchmark: uses and organizes two-dimensional and three-dimensional media, techniques, tools, and processes to produce works of art that are derived from personal experience, observation, or imagination. [VA.A.1.2.1]