

Florida Project Learning Tree Sunshine State Standards linkages for grades PreK-2 and 3-5: THE SHAPE OF THINGS (#1; pp. 3-4 in old edition *PreK-8 Activity Guide*, pp.17-19 new edition)

Subject Area: Language Arts

Strand: Listening, Viewing, and Speaking

Standard 1: The student uses listening strategies effectively.

- **Grades PreK-2** - Benchmark: listens for a variety of informational purposes, including curiosity, pleasure, getting directions, performing tasks, solving problems, and following rules. [LA.C.1.1.1]
- **Grades 3-5:** No applicable benchmark

Subject Area: Math

Strand: Geometry and Spatial Sense

Standard 1: The student describes, draws, identifies, and analyzes two- and three-dimensional shapes.

- **Grades PreK-2** - Benchmark: understands and describes the characteristics of basic two- and three-dimensional shapes. [MA.C.1.1.1]
- **Grades 3-5** - Benchmark: given a verbal description, draws and/or models two-and three-dimensional shapes and uses appropriate geometric vocabulary to write a description of a figure or a picture composed of geometric figures (met during “Enrichment” segment of activity). [MA.C.1.2.1]

Subject Area: Science

Strand: The Nature of Matter

Standard 1: The student understands that all matter has observable, measurable properties.

- **Grades PreK-2** – Benchmark: knows that objects can be described, classified, and compared by their composition (e.g., wood or metal) and their physical properties (e.g., color, size, and shape). [SC.A.1.1.1]
- **Grades 3-5:** No benchmarks applicable

Strand: The Nature of Science

Standard 1: The student uses the scientific processes and habits of mind to solve problems.

- **Grades PreK-2** – Benchmark: uses the senses, tools, and instruments to obtain information from his or her surroundings. [SC.H.1.1.5]
- **Grades 3-5:** No benchmarks applicable

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. [VS.A.1.2.1]