

**Florida Project Learning Tree Sunshine State Standards linkages for grades PreK-2 and 3-5: PICTURE THIS! (#6; pp. 16-17 in old edition *PreK-8 Activity Guide*; pp. 34-36 new edition)**

**Subject Area: Language Arts**

**Strand: Listening, Viewing, and Speaking**

**Standard 3:** The student uses speaking strategies effectively.

- **Grades PreK-2** – Benchmark: speaks clearly and a a volume audible in large- or small-group settings. [LA.C.3.1.1]
- **Grades 3-5** – Benchmark: speaks for specific occasions, audiences, and purposes, including conversations, discussions, projects, and informational or imaginative presentations. [LA.C.3.2.3]

**Subject Area: Mathematics**

**Strand: Number Sense, Concepts, and Operations**

**Standard 1:** The student understands the different ways numbers are represented and used in the real world.

- **Grades PreK-2:** No applicable benchmark
- **Grades 3-5** – Benchmark: understands concrete and symbolic representations of whole numbers, fractions, decimals, and percents in real-world situations. [MA.A.1.2.3]

**Standard 4:** The student uses estimation in problem solving and computation.

- **Grades PreK-2** – Benchmark: provides and justifies estimates for real-world quantities. [MA.A.4.1.1]
- **Grades 3-5** – Benchmark: uses and justifies different estimation strategies in a real-world problem situation and determines the reasonableness of results of calculations in a given problem situation. [MA.A.4.2.1]

**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** – Benchmark: determines that the properties of materials (e.g., density and volume) can be compared and measured (e.g., using rulers, balances, and thermometers). [SC.A.1.2.1]

**Strand: Processes of Life**

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

- **Grades PreK-2** – Benchmark: compares and describes the structural characteristics of plants and animals. [SC.F.1.1.5]
- **Grades 3-5:** No applicable benchmark

**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]