



Standards Addressed

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Creating and enforcing educational standards are the responsibilities of each State. To find out the specific standards for your state, visit your [State's Department of Education Web site](#).

To help unify educational standards across the country, a number of national organizations of education professionals have compiled sets of standards as a resource for the State agencies to help guide them as they develop their own standards. Below you will find summaries of these national standards, the names of the organizations that developed them, and a link to the full set of standards.

Science - All of these standards relate to The Changing Garden

Science Standards were developed by the National Academies of Science. [Visit here](#) for a full copy of the standards and more details on grade-level applications.

Students should develop understanding and abilities related to:

Category	Standard
Life Science	Organisms and environments
	Life cycles of organisms
Science in Personal and Social Perspective	Changes in environments
	Characteristics and changes in populations
Earth and Space Science	Changes in earth and sky
Unifying Concepts and Processes	Constancy, change, and measurement
Science as Inquiry	Develop abilities necessary to do scientific inquiry

Physical Science	Light, heat, electricity, and magnetism

English

English Standards were developed by the National Council of Teachers of English. [Visit here](#) for a full copy of the standards and more details on grade level applications.

Students should develop understanding and abilities related to:

Standard	Lesson Application
5. Students employ a wide range of strategies as they write and use different writing process elements appropriately to communicate with different audiences for a variety of purposes.	The Changing Garden

Arts Education

The Arts Education Standards were developed by the Consortium of National Arts Education Associations. [Visit here](#) for a full copy of the standards and more details on grade level applications.

Students should develop understanding and abilities related to:

Category	Standard	Lesson Application
Visual Arts	Using and applying media, techniques, and processes	Make an Art Box The Changing Garden
	Choosing and evaluating a range of subject matter, symbols, and ideas	The Changing Garden

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