

**Main Criteria:** Wisconsin Academic Standards

**Secondary Criteria:** Social Studies Online

**Subjects:** Science, Social Studies

**Grade:** 1

**Correlation Options:** Show Correlated

**Wisconsin Academic Standards**

**Science**

Grade: 1 - Adopted: 1998

Does not include:

- Canada
- Ancient China
- Northeast Region
- Midwest Region
- Sahara Desert
- Southwest Region
- Western Region

DOMAIN	WI.B.	Nature of Science: Students in Wisconsin will understand that science is ongoing and inventive, and that scientific understandings have changed over time as new evidence is found.
CONTENT STANDARD	B.4.2.	Acquire information about people who have contributed to the development of major ideas in the sciences and learn about the cultures in which these people lived and worked.  <u>Social Studies Online</u> Grade 1 - Life Long Ago
CONTENT STANDARD	B.4.3.	Show how the major developments of scientific knowledge in the earth and space, life and environmental, and physical sciences have changed over time.  <u>Social Studies Online</u> Grade 1 - Life Long Ago Grade 1 - The Earth Around Us
DOMAIN	WI.E.	Earth and Space Science: Students in Wisconsin will demonstrate an understanding of the structure and systems of earth and other bodies in the universe and of their interactions.
CONTENT STANDARD	E.4.3.	Properties of Earth Materials: Develop descriptions of the land and water masses of the earth and of Wisconsin's rocks and minerals, using the common vocabulary of earth and space science.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	E.4.5.	Changes in The Earth and Sky: Describe the weather commonly found in Wisconsin in terms of clouds, temperature, humidity, and forms of precipitation, and the changes that occur over time, including seasonal changes.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	E.4.6.	Changes in The Earth and Sky: Using the science themes, find patterns and cycles in Changes in The Earth and Sky: the earth's daily, yearly, and long-term changes.  <u>Social Studies Online</u>

		Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	E.4.7.	Changes in The Earth and Sky: Using the science themes, describe resources used in the home, community, and nation as a whole.  <a href="#">Social Studies Online</a> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	E.4.8.	Changes in The Earth and Sky: Illustrate human resources use in mining, forestry, farming, and manufacturing in Wisconsin and elsewhere in the world.  <a href="#">Social Studies Online</a> Grade 1 - Life Long Ago Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
DOMAIN	WI.F.	Life and Environmental Science: Students in Wisconsin will demonstrate an understanding of the characteristics and structures of living things, the processes of life, and how living things interact with one another and their environment.
CONTENT STANDARD	F.4.1.	The Characteristics of Organisms: Discover how each organism meets its basic needs for water, nutrients, protection, and energy in order to survive.  <a href="#">Social Studies Online</a> Grade 2 - Land and Water Around Us
CONTENT STANDARD	F.4.2.	The Characteristics of Organisms: Investigate how organisms, especially plants, respond to both internal cues (the need for water) and external cues (changes in the environment).  <a href="#">Social Studies Online</a> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
DOMAIN	WI.G.	Science Applications: Students in Wisconsin will demonstrate an understanding of the relationship between science and technology and the ways in which that relationship influences human activities.
CONTENT STANDARD	G.4.3.	Determine what science discoveries have led to changes in technologies that are being used in the workplace by someone employed locally.  <a href="#">Social Studies Online</a> Grade 1 - Life Long Ago
DOMAIN	WI.H.	Science Applications: Students in Wisconsin will use scientific information and skills to make decisions about themselves, Wisconsin, and the world in which they live.
CONTENT STANDARD	H.4.1.	Describe how science and technology have helped, and in some cases hindered, progress in providing better food, more rapid information, quicker and safer transportation, and more effective health care.  <a href="#">Social Studies Online</a> Grade 1 - Life Long Ago Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	H.4.2.	Using the science themes, identify local and state issues that are helped by science and technology and explain how science and technology can also cause a problem.  <a href="#">Social Studies Online</a> Grade 1 - Life Long Ago

CONTENT STANDARD	H.4.4.	Develop a list of issues that citizens must make decisions about and describe a strategy for becoming informed about the science behind these issues.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us
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## Wisconsin Academic Standards

### Social Studies

Grade: 1 - Adopted: 1998

DOMAIN	WI.A.	Geography: People, Places and Environments: Students in Wisconsin will learn about geography through the study of the relationships among people, places, and environments.
CONTENT STANDARD	A.4.2.	Locate on a map or globe physical features such as continents, oceans, mountain ranges, and land forms, natural features such as resources, flora, and fauna; and human features such as cities, states, and national borders.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Paris - City of Light - Grades K - 5
CONTENT STANDARD	A.4.4.	Describe and give examples of ways in which people interact with the physical environment, including use of land, location of communities, methods of construction, and design of shelters.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	A.4.5.	Use atlases, databases, grid systems, charts, graphs, and maps to gather information about the local community, Wisconsin, the United States, and the world.  <u>Social Studies Online</u> Grade 2 - Land and Water Around Us Washington, DC - Grades K - 5
CONTENT STANDARD	A.4.6.	Identify and distinguish between predictable environmental changes, such as weather patterns and seasons, and unpredictable changes, such as floods and droughts, and describe the social and economic effects of these changes.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	A.4.9.	Give examples to show how scientific and technological knowledge has led to environmental changes, such as pollution prevention measures, air-conditioning, and solar heating.  <u>Social Studies Online</u> Grade 2 - Land and Water Around Us
DOMAIN	WI.B.	History: Time, Continuity, and Change: Students in Wisconsin will learn about the history of Wisconsin, the United States, and the world, examining change and continuity over time in order to develop historical perspective, explain historical relationships, and analyze issues that affect the present and the future.
CONTENT STANDARD	B.4.1.	Identify and examine various sources of information that are used for constructing an understanding of the past, such as artifacts, documents, letters, diaries, maps, textbooks, photos, paintings, architecture, oral presentations, graphs, and charts.

		<u>Social Studies Online</u> Grade 2 - Land and Water Around Us
CONTENT STANDARD	B.4.3.	Examine biographies, stories, narratives, and folk tales to understand the lives of ordinary and extraordinary people, place them in time and context, and explain their relationship to important historical events.  <u>Social Studies Online</u> Grade 2 - Early Americans Washington, DC - Grades K - 5
CONTENT STANDARD	B.4.6.	Explain the significance of national and state holidays, such as Independence Day and Martin Luther King, Jr. Day, and national and state symbols, such as the United States flag and the state flags.  <u>Social Studies Online</u> Grade 1 - Let's Learn About the Government Grade 1 - Life Long Ago Grade 2 - Our Government At Work Washington, DC - Grades K - 5
CONTENT STANDARD	B.4.7.	Identify and describe important events and famous people in Wisconsin and United States history.  <u>Social Studies Online</u> Grade 2 - Early Americans Washington, DC - Grades K - 5
CONTENT STANDARD	B.4.8.	Compare past and present technologies related to energy, transportation, and communications and describe the effects of technological change, either beneficial or harmful, on people and the environment.  <u>Social Studies Online</u> Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
CONTENT STANDARD	B.4.10.	Explain the history, culture, tribal sovereignty, and current status of the American Indian tribes and bands in Wisconsin.  <u>Social Studies Online</u> Grade 1 - Life Long Ago Grade 2 - Early Americans
DOMAIN	WI.C.	Political Science and Citizenship: Power, Authority, Governance, and Responsibility: Students in Wisconsin will learn about political science and acquire the knowledge of political systems necessary for developing individual civic responsibility by studying the history and contemporary uses of power, authority, and governance.
CONTENT STANDARD	C.4.2.	Identify the documents, such as the Declaration of Independence, the Constitution, and the Bill of Rights, in which the rights of citizens in our country are guaranteed.  <u>Social Studies Online</u> Grade 1 - Let's Learn About the Government Grade 2 - Early Americans Grade 2 - Our Government At Work
CONTENT STANDARD	C.4.4.	Explain the basic purpose of government in American society, recognizing the three levels of government.  <u>Social Studies Online</u> Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work

CONTENT STANDARD	C.4.5.	<p>Explain how various forms of civic action such as running for political office, voting, signing an initiative, and speaking at hearings, can contribute to the well-being of the community.</p> <p><u>Social Studies Online</u>  Grade 1 - Let's Learn About the Government  Grade 2 - Our Government At Work</p>
DOMAIN	WI.D.	<p><b>Economics: Production, Distribution, Exchange, Consumption:</b> Students in Wisconsin will learn about production, distribution, exchange, and consumption so that they can make informed economic decisions.</p>
CONTENT STANDARD	D.4.1.	<p>Describe and explain of the role of money, banking, and savings in everyday life.</p> <p><u>Social Studies Online</u>  Grade 1 - All About Work  Grade 2 - Work and Money</p>
CONTENT STANDARD	D.4.3.	<p>Identify local goods and services that are part of the global economy and explain their use in Wisconsin.</p> <p><u>Social Studies Online</u>  Grade 1 - All About Work  Grade 2 - Work and Money</p>
CONTENT STANDARD	D.4.5.	<p>Distinguish between private goods and services (for example, the family car or a local restaurant) and public goods and services (for example, the interstate highway system or the United States Postal Service).</p> <p><u>Social Studies Online</u>  Grade 1 - All About Work  Grade 2 - Work and Money</p>
CONTENT STANDARD	D.4.7.	<p>Describe how personal economic decisions, such as deciding what to buy, what to recycle, or how much to contribute to people in need, can affect the lives of people in Wisconsin, the United States, and the world.</p> <p><u>Social Studies Online</u>  Grade 1 - All About Work</p>
DOMAIN	WI.E.	<p><b>The Behavioral Sciences: Individuals, Institutions, and Society:</b> Students in Wisconsin will learn about the behavioral sciences by exploring concepts from the discipline of sociology, the study of the interactions among individuals, groups, and institutions; the discipline of psychology, the study of factors that influence individual identity and learning; and the discipline of anthropology, the study of cultures in various times and settings.</p>
CONTENT STANDARD	E.4.3.	<p>Describe how families are alike and different, comparing characteristics such as size, hobbies, celebrations, where families live, and how they make a living.</p> <p><u>Social Studies Online</u>  Grade 1 - Families and Neighbors  Grade 2 - Living Together  Jerusalem - Then and Now (Younger Grades)</p>
CONTENT STANDARD	E.4.5.	<p>Identify and describe institutions such as school, church, police, and family and describe their contributions to the well being of the community, state, nation, and global society.</p> <p><u>Social Studies Online</u>  Grade 1 - All About Work  Grade 2 - Work and Money</p>
CONTENT STANDARD	E.4.8.	<p>Describe and distinguish among the values and beliefs of different groups and institutions.</p>

		<a href="#">Social Studies Online</a> Jerusalem - Then and Now (Younger Grades)
CONTENT STANDARD	E.4.11.	Give examples and explain how language, stories, folk tales, music, and other artistic creations are expressions of culture and how they convey knowledge of other peoples and cultures.  <a href="#">Social Studies Online</a> Grade 2 - Early Americans
CONTENT STANDARD	E.4.12.	Give examples of important contributions made by Wisconsin citizens, United States citizens, and world citizens.  <a href="#">Social Studies Online</a> Grade 2 - Early Americans Washington, DC - Grades K - 5
CONTENT STANDARD	E.4.13.	Investigate and explain similarities and differences in ways that cultures meet human needs.  <a href="#">Social Studies Online</a> Grade 2 - Work and Money Jerusalem - Then and Now (Younger Grades)
CONTENT STANDARD	E.4.14.	Describe how differences in cultures may lead to understanding or misunderstanding among people.  <a href="#">Social Studies Online</a> Jerusalem - Then and Now (Younger Grades)
CONTENT STANDARD	E.4.15.	Describe instances of cooperation and interdependence among individuals, groups, and nations, such as helping others in famines and disasters.  <a href="#">Social Studies Online</a> Grade 1 - All About Work Grade 2 - Work and Money