

Standard

1

Creating,
Performing,
and
Participating
in
The Arts

The Arts

Students will actively engage in the processes that constitute creation and performance in the arts (dance, music, theatre, and visual arts) and participate in various roles in the arts.

Dance
Music
Theatre
Visual Arts

Standard

2

Knowing
and
Using Arts
Materials
and
Resources

Students will be knowledgeable about and make use of the materials and resources available for participation in the arts in various roles.

New York State Museum

The Arts

Standard

3

Responding
to
and
Analyzing Works
of Art

Students will respond critically to a variety of works in the arts, connecting the individual work to other works and to other aspects of human endeavor and thought

Dance
Music
Theatre
Visual Arts

Standard

4

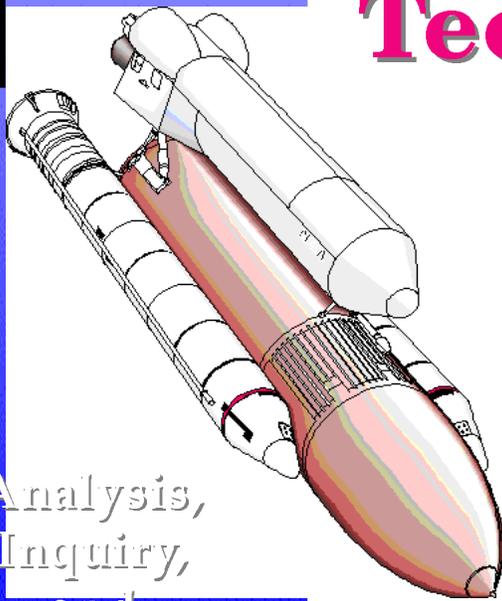
Understanding
the Cultural
Dimensions and
Contributions
of
The Arts

Students will develop an understanding of the personal and cultural forces that shape artistic communication and how the arts in turn shape the diverse cultures of past and present society.

Mathematics, Science & Technology

Standard

1

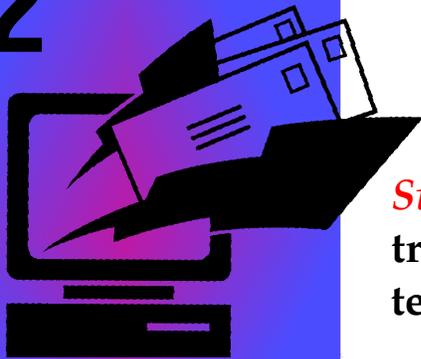


Analysis,
Inquiry,
and
Design

Students will use mathematical analysis, scientific inquiry, and engineering design, as appropriate, to pose questions, seek answers, and develop solutions.

Standard

2



Information
Systems

Students will access, generate, process, and transfer information using appropriate technologies.

Mathematics, Science & Technology

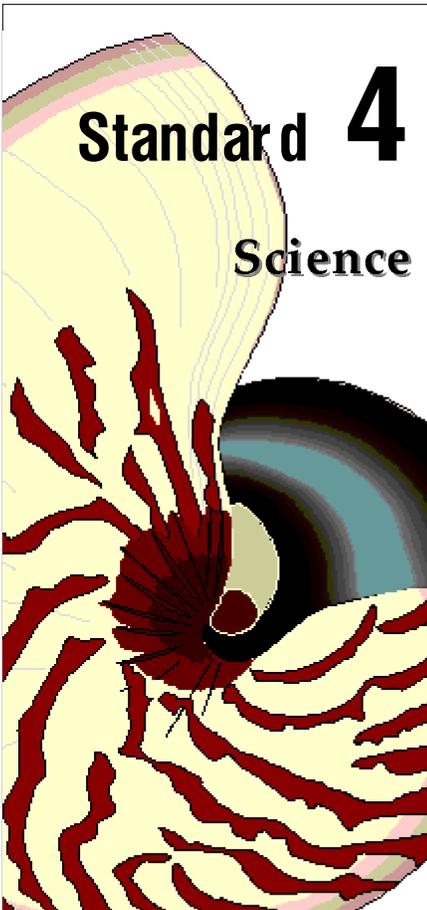
Standard 3

Mathematics



Students will understand mathematics and become mathematically confident by communicating and reasoning mathematically, by applying mathematics in real-world settings, and by solving problems through the integrated study of number systems, geometry, algebra, data analysis, probability, and trigonometry.

Standard 4 Science



Students will understand and apply scientific concepts, principles, and theories pertaining to the physical setting and living environment and recognize the historical development of ideas in science.

Mathematics, Science & Technology

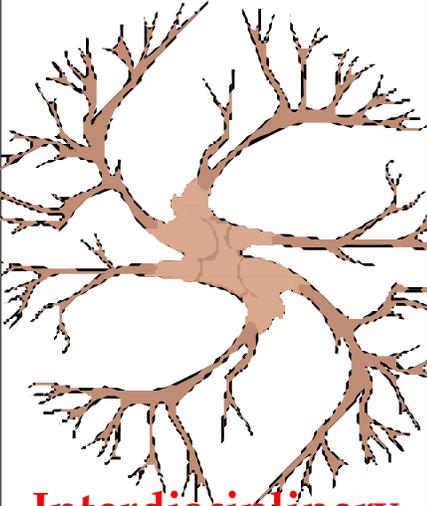


Students will apply technological knowledge and skills to design, construct, use, and evaluate products and systems to satisfy human and environmental needs.



Students will understand the relationships and common themes that connect mathematics, science, and technology and apply the themes to these and other areas of learning.

Standard **7**



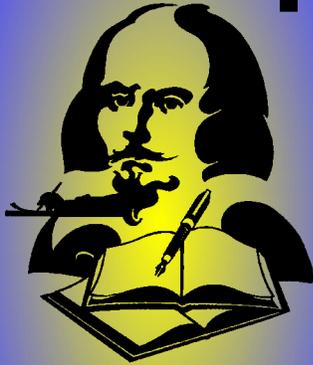
**Interdisciplinary
Problem Solving**

Mathematics, Science & Technology

Students will apply the knowledge and thinking skills of mathematics, science, and technology to address real-life problems and make informed decisions.

English Language Arts

Standard 1

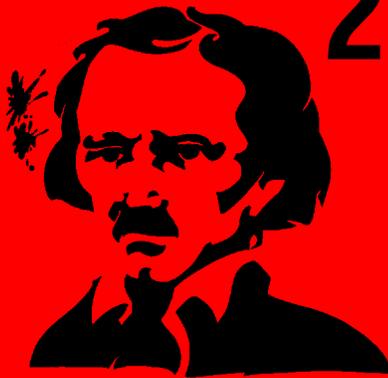


Language for Information and Understanding

Students will listen, speak read, and write for information and understanding.

As listeners and readers, students will collect data, facts, and ideas, discover relationships, concepts, and generalizations; and use knowledge generated from oral, written, and electronically produced texts, As speakers and writers, they will use oral and written language to acquire, interpret, apply, and transmit information.

Standard 2



Language for Literary Response and Expression

Students will listen, speak read, and write for literary response and expression.

Students will read and listen to oral, written and electronically produced texts and performances, relate texts and performances to their own lives, and develop an understanding of the diverse social, historical, and cultural dimensions the texts and performances represent. As speakers and writers, students will use oral and written language for self-expression and artistic creation.

English Language Arts

Standard 3

Language for Critical Analysis and Evaluation

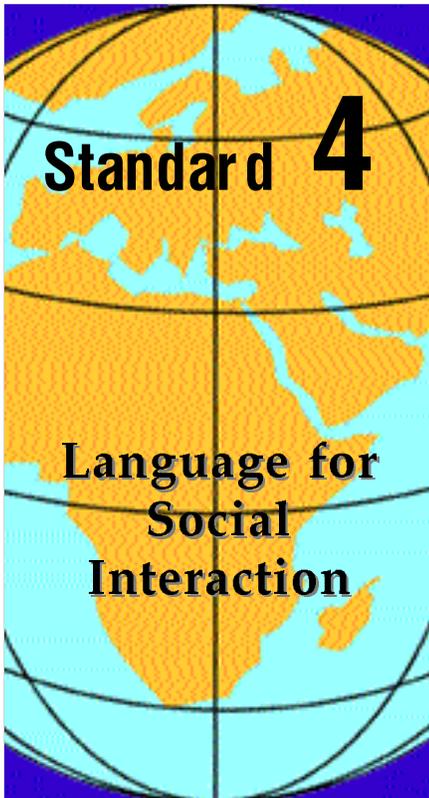


Students will listen, speak read, and write for critical analysis and evaluation.

As listeners and readers, students will collect analyze experiences, ideas, information, and issues presented by others using a variety of established criteria. As speakers and writers, they will present, in oral and written language and from a variety of perspectives, their opinions and

Standard 4

Language for Social Interaction



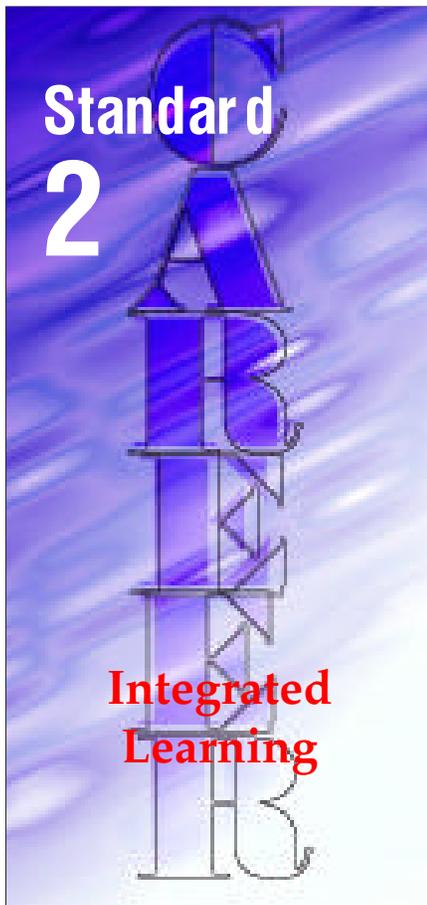
Students will listen, speak read, and write for social interaction.

Students will use oral and written language for effective social communication with a wide variety of people. As readers and listeners, they will use the social communications of others to enrich their understanding of people and their views.



Career & Development & Occupational Studies

Students will be knowledgeable about the world of work, explore career options, and relate personal skills, aptitudes, and abilities to future career decisions.



Students will demonstrate how academic knowledge and skills are applied in the workplace and other settings.



Career & Development & Occupational Studies

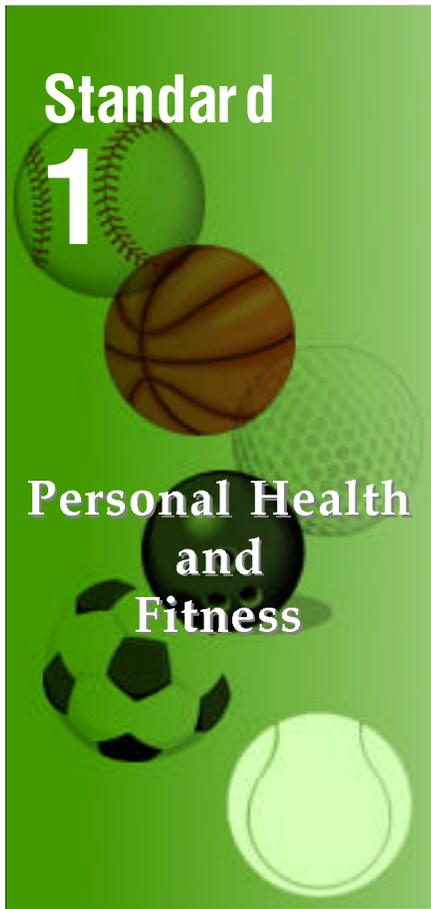
Students will demonstrate mastery of the foundation skills and competencies essential for success in the workplace.

UNIVERSAL
FOUNDATION
SKILLS

CAREER
OPTIONS

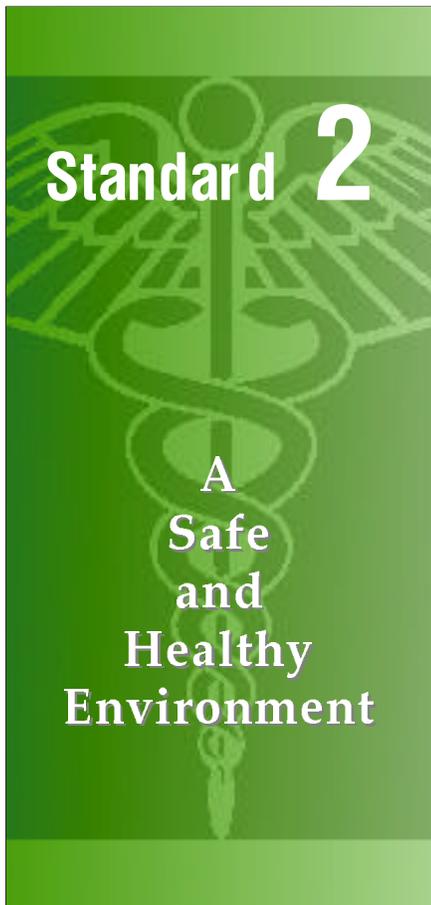
Students who choose a career major will acquire the career-specific technical knowledge/skills necessary to progress toward gainful employment, career advancement, and success in postsecondary programs.





Health, Physical Education & Home Economics

Students will have the necessary knowledge and skills to establish and maintain physical fitness, participate in physical activity, and maintain personal health.



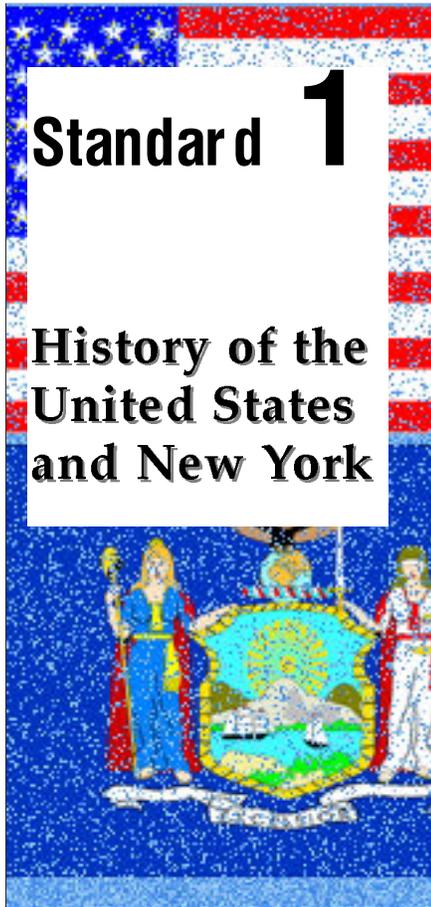
Students will acquire the knowledge and ability necessary to create and maintain a safe and healthy environment.



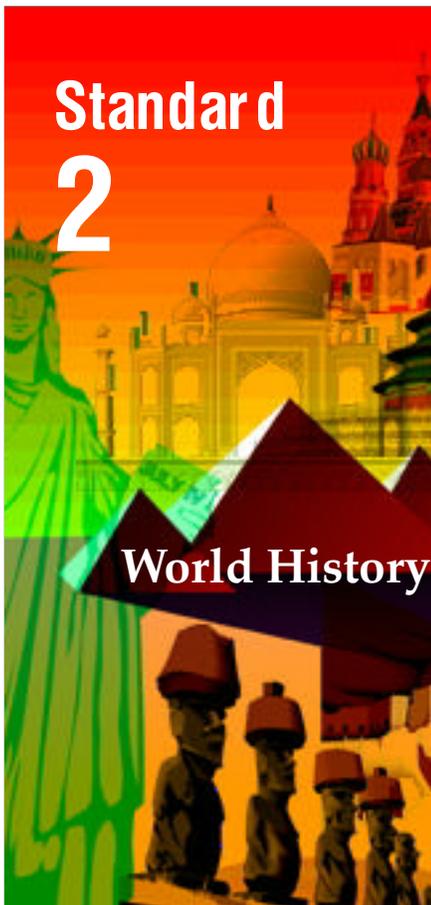
Health, Physical Education & Home Economics

Students will understand and be able to manage their personal and community resources.

Social Studies

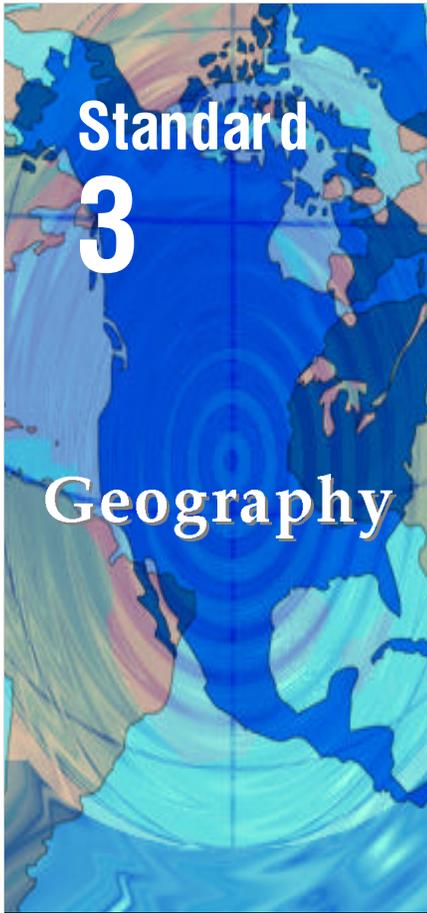


Students will use a variety of intellectual skills to demonstrate their understanding of major ideas, eras, themes, developments, and turning points in the history of the United States and New York.

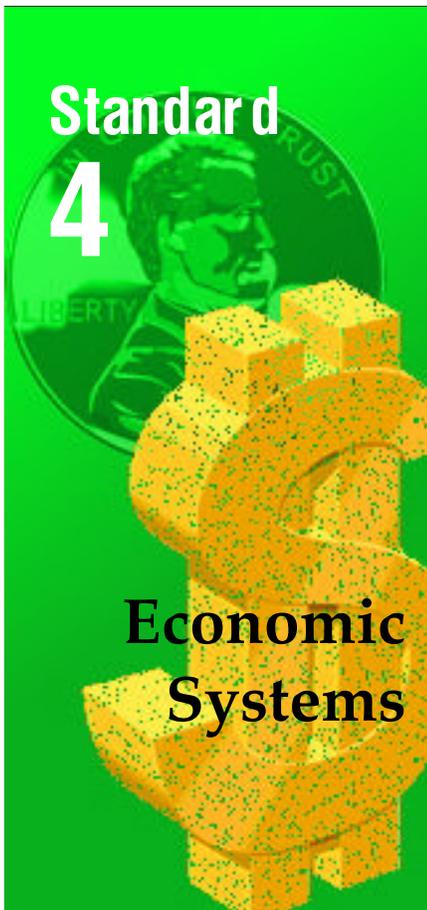


Students will use a variety of intellectual skills to demonstrate their understanding of major ideas, eras, themes, developments, and turning points in world history and examine the broad sweep of history from a variety of perspectives.

Social Studies



Students will use a variety of intellectual skills to demonstrate their understanding of the geography of the interdependent worlds in which we live—local, national, and global—including the distribution of people, places, and environments over the Earth’s surface.



Students will use a variety of intellectual skills to demonstrate their understanding of how the United states and other societies develop economic systems and associated institutions to allocate scarce resources, how major decision-making units function in the United States and other national economies, and how an economy solves the scarcity problem through market and non-market mechanisms.

Standard

5

Social Studies



**Civics,
Citizenship,
and Government**

Students will use a variety of intellectual skills to demonstrate their understanding of the necessity for establishing governments; the governmental system of the United States and other nations; the United States Constitution; the basic civic values of American constitutional democracy; and the roles, rights, and responsibilities of citizenship, including avenues of participation.

Standard 1

Guten Morgen

صباح الخير

早安

Bonjour

¡Buenos Días!

Communication
Skills

Languages Other Than English

Students will be able to use a language other than English for communications.

Standard 2



Cultural
Understanding

Students will develop cross-cultural skills and understandings.