00 Additional Standards

Content Area: **Social Studies**
Course(s): **Sociology**
Time Period: **Generic Time Period**
Length: **Year**
Status: **Published**

Interdisciplinary Connections Across Content and Grade

S.ID.A	Summarize, represent, and interpret data on a single count or measurement variable
S.ID.A.1	Represent data with plots on the real number line (dot plots, histograms, and box plots).
	The decisions one makes can influence an individual's growth and development in all dimensions of wellness.
7.1.IM.IPRET.7	Infer the meaning of some unfamiliar words in some new contexts.
7.1.IM.IPRET.9	Use information gathered from culturally authentic resources to identify possible solutions to the effects of climate change.
	Self-confidence, personal traits, stress, limitations, and strengths impact the mental and emotional development of an individual.
7.1.IM.IPERS 6	Exchange information from a variety of resources with classmates about global issues, including climate change.
7.1.IM.PRSNT.5	When expressing viewpoints, give reasons to support the claims.
7.1.IM.PRSNT.7	Compare cultural perspectives regarding the degradation of the environment of the target culture(s), including the effects of climate change, with those of students' own culture.
1.5.12prof.Pr6	Conveying meaning through art.
1.5.12prof.Re7a	Hypothesize ways in which art influences perception and understanding of human experiences.
2.1.12.CHSS.1	Analyze the opportunities available at home, in school, and in the community to support the mental health of oneself or an individual.
S.MD.A.4	Develop a probability distribution for a random variable defined for a sample space in which probabilities are assigned empirically; find the expected value.
2.1.12.CHSS.6	Evaluate the validity of health information, resources, services, in school, home and in the community.
2.1.12.CHSS.7	Describe how individuals and local, state, and global advocacy organizations can collaborate to address common local and global health and social issues (e.g., hunger, clean water, organ/tissue donation).
2.1.12.CHSS.8	Investigate how local, state, and global agencies are addressing health issues caused by climate change and share this information in an appropriate setting.
1.5.12prof.Cn10a	Document the process of developing ideas from early stages to fully elaborated ideas.
1.5.12prof.Cn11	Relating artistic ideas and works within societal, cultural and historical contexts to deepen understanding.
1.5.12prof.Cn11a	Describe how knowledge of culture, traditions and history may influence personal responses to art.
1.5.12prof.Cn11b	Describe how knowledge of global issues, including climate change, may influence personal responses to art.
HS-ESS3-1	Construct an explanation based on evidence for how the availability of natural resources, occurrence of natural hazards, and climate change have influenced human activity.

ESS3.D	Global Climate Change
HS-ETS1-1	Analyze a major global challenge to specify qualitative and quantitative criteria and constraints for solutions that account for societal needs and wants.
HS-ETS1-2	Design a solution to a complex real-world problem by breaking it down into smaller, more manageable problems that can be solved through engineering.

Career Readiness, Life Literacies, Key Skills

Career Exploration Occurs in all Core and Elective Classes. In relevant units for each course, there is a separate discussion on Career Exploration, which is separate from 21st Century Skills.

Sociology Career Options:

Learning Specialist, Social Worker, HR Coordinator, Teacher, Urban Planner, Community Worker, Market Research Analyst, Public Relations, Diversity Manager, Counselor

	There are actions an individual can take to help make this world a better place.
	With a growth mindset, failure is an important part of success.
9.1.2.CR.1	Recognize ways to volunteer in the classroom, school and community.
9.1.2.CR.2	List ways to give back, including making donations, volunteering, and starting a business.
	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.DC.1	Explain the beneficial and harmful effects that intellectual property laws can have on the creation and sharing of content (e.g., 6.1.12.CivicsPR.16.a).
9.2.12.CAP.12	Explain how compulsory government programs (e.g., Social Security, Medicare) provide insurance against some loss of income and benefits to eligible recipients.
	Digital communities influence many aspects of society, especially the workforce. The increased connectivity between people in different cultures and different career fields have changed the nature, content, and responsibilities of many careers.
9.2.12.CAP.17	Analyze the impact of the collective bargaining process on benefits, income, and fair labor practice.
	Solutions to the problems faced by a global society require the contribution of individuals with different points of view and experiences.
9.4.12.GCA.1	Collaborate with individuals to analyze a variety of potential solutions to climate change effects and determine why some solutions (e.g., political. economic, cultural) may work better than others (e.g., SL.11-12.1., HS-ETS1-1, HS-ETS1-2, HS-ETS1-4, 6.3.12.GeoGI.1, 7.1.IH.IPERS.6, 7.1.IL.IPERS.7, 8.2.12.ETW.3).
	Digital tools such as artificial intelligence, image enhancement and analysis, and sophisticated computer modeling and simulation create new types of information that may have profound effects on society. These new types of information must be evaluated carefully.
	In order for members of our society to participate productively, information needs to be shared accurately and ethically.
9.4.12.IML.5	Evaluate, synthesize, and apply information on climate change from various sources appropriately (e.g., 2.1.12.CHSS.6, S.IC.B.4, S.IC.B.6, 8.1.12.DA.1, 6.1.12.GeoHE.14.a, 7.1.AL.PRSNT.2).
9.4.12.IML.6	Use various types of media to produce and store information on climate change for different purposes and audiences with sensitivity to cultural, gender, and age diversity

	(e.g., NJSLSA.SL5).
	Accurate information may help in making valuable and ethical choices.
9.4.12.TL.3	Analyze the effectiveness of the process and quality of collaborative environments.
9.1.12.FI.1	Identify ways to protect yourself from identify theft.

Computer Science and Design Thinking Practices

2.b	Create team norms, expectations, and equitable workloads to increase efficiency and effectiveness.
4.d	Model phenomena and processes and simulate systems to understand and evaluate potential outcomes.
7.a	Select, organize, and interpret large data sets from multiple sources to support a claim.
7.b	Describe, justify, and document computational and/or design processes and solutions using appropriate terminology consistent with the intended audience and purpose.
8.1.12.DA.6	Create and refine computational models to better represent the relationships among different elements of data collected from a phenomenon or process.
8.1.12.AP.7	Collaboratively design and develop programs and artifacts for broad audiences by incorporating feedback from users.
8.2.12.ED.1	Use research to design and create a product or system that addresses a problem and make modifications based on input from potential consumers.
8.2.12.ED.2	Create scaled engineering drawings for a new product or system and make modification to increase optimization based on feedback.
8.2.12.ED.3	Evaluate several models of the same type of product and make recommendations for a new design based on a cost benefit analysis.
8.2.12.ITH.3	Analyze the impact that globalization, social media, and access to open source technologies has had on innovation and on a society's economy, politics, and culture.
	Engineers use science, mathematics, and other disciplines to improve technology. Increased collaboration among engineers, scientists, and mathematicians can improve their work and designs. Technology, product, or system redesign can be more difficult than the original design.

Reading and Writing

L.SS.11–12.1	Demonstrate command of the system and structure of the English language when writing or speaking.
RI.CR.11–12.1	Accurately cite a range of thorough textual evidence and make relevant connections to strongly support a comprehensive analysis of multiple aspects of what an informational text says explicitly and inferentially, as well as interpretations of the text.
RI.CI.11–12.2	Determine two or more central ideas of an informational text and analyze how they are developed and refined over the course of a text, including how they interact and build on one another to provide a complex account or analysis; provide an objective summary of the text.
RI.TS.11–12.4	Evaluate the author's choices concerning structure and the effectiveness of the structure an author uses in his or her exposition or argument, including whether the structure makes points clear, convincing, and engaging.
RL.PP.11–12.5	Evaluate perspectives/lenses from two or more texts on related topics and justify the

	more cogent viewpoint (e.g., different accounts of the same event or issue, use of different media or formats).
RI.PP.11–12.5	Analyze an author's purpose in a text distinguishing what is directly stated in a text or through rhetoric, analyzing how style and content convey information and advance a point of view.
W.AW.11–12.1	Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.
W.AW.11–12.1.B	Develop claim(s) and counterclaims avoiding common logical fallacies and using sound reasoning and thoroughly, supplying the most relevant evidence for each while pointing out the strengths and limitations of both in a manner that anticipates the audience's knowledge level, concerns, values, and possible biases.
W.AW.11–12.1.D	Establish and maintain a style and tone appropriate to the audience and purpose (e.g., formal and objective for academic writing) while attending to the norms and conventions of the discipline in which they are writing.
W.NW.11–12.3.C	Use a variety of techniques to sequence events so that they build on one another to create a coherent whole and build toward a particular tone and outcome (e.g., a sense of mystery, suspense, growth, or resolution).
SL.PE.11–12.1	Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with peers on grades 11–12 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively.
SL.PE.11–12.1.A	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well-reasoned exchange of ideas.
SL.PE.11–12.1.C	Propel conversations by posing and responding to questions that probe reasoning and evidence; ensure a hearing for a full range of positions on a topic or issue; clarify, verify, or challenge ideas and conclusions; and promote divergent and creative perspectives.
SL.PE.11–12.1.D	Respond thoughtfully to diverse perspectives; synthesize comments, claims, and evidence made on all sides of an issue; resolve contradictions when possible; and determine what additional information or research is required to deepen the investigation or complete the task.
SL.II.11–12.2	Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.