

1. History, Approaches, and Research Methods in Psychology

Content Area: **Social Studies**
Course(s): **Generic Course**
Time Period: **4 weeks**
Length: **4 weeks**
Status: **Published**

Unit Overview

This unit is the introductory unit to psychology. Students will trace the ongoing evolution of psychology from its creation to current theoretical perspectives. Students will also be exposed to the dynamic relationship between psychological theory and the scientific method. Students will be able to associate basic understandings of current issues to scientific principles of psychology.

**This curriculum is divided into 4 units, allowing the teachers to design their course in an effort to highlight each of the 4 core domains. Teacher must select at least one learning goal from each unit in order to allow students to be exposed to a diverse selection of psychological concepts without sacrificing any key components of psychology.*

Transfer

Students will be able to independently use their learning to...

Compare and contrast psychology's perspectives and to use research studies and critical thinking to apply concepts to behavioral and mental processes

Meaning

Understandings

Students will understand....

1. Contemporary perspectives used by psychologists to understand behavior and mental processes
2. Research strategies used by psychologists to explore behavior and mental processes
3. Ethical issues in research with human and animals that are important to psychologists

Essential Questions

Students will keep considering...

1. What is psychology and what is it not?
2. What are the perspectives psychologists use today?
3. How do psychologists make sense of data in order to develop new knowledge?
4. What ethical considerations must psychologists consider when conducting research?

Application of Knowledge and Skill

Students will know...

Students will know...

1. The definition of psychology
2. Major perspectives in psychology

Students will be skilled at...

Students will be skilled at...

1. Investigating the steps, methods, and concepts psychologists use to conduct research
2. Assess the ethics involved in conducting psychological research

Academic Vocabulary

Recommended vocabulary. May vary depending on student ability.

Psychology's Perspectives

Psychology

Biological

Cognitive

Evolutionary

Psychodynamic

Sociocultural

Behavioral

Humanistic

Research Methods

scientific method

variable

hypothesis

population

sample

surveys

observation

experiment

Learning Goal #1

Explain how psychology adds to our knowledge of behavior and mental processes.

- Explain how psychology adds to our knowledge of behavior and mental processes.

CRP.K-12.CRP1.1	Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good.
CRP.K-12.CRP2.1	Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation.
CRP.K-12.CRP3.1	Career-ready individuals understand the relationship between personal health, workplace performance and personal well-being; they act on that understanding to regularly practice healthy diet, exercise and mental health activities. Career-ready individuals also take regular action to contribute to their personal financial well-being, understanding that personal financial security provides the peace of mind required to contribute more fully to their own career success.
CRP.K-12.CRP4.1	Career-ready individuals communicate thoughts, ideas, and action plans with clarity, whether using written, verbal, and/or visual methods. They communicate in the workplace with clarity and purpose to make maximum use of their own and others' time. They are excellent writers; they master conventions, word choice, and organization, and use effective tone and presentation skills to articulate ideas. They are skilled at interacting

with others; they are active listeners and speak clearly and with purpose. Career-ready individuals think about the audience for their communication and prepare accordingly to ensure the desired outcome.

CRP.K-12.CRP5.1

Career-ready individuals understand the interrelated nature of their actions and regularly make decisions that positively impact and/or mitigate negative impact on other people, organization, and the environment. They are aware of and utilize new technologies, understandings, procedures, materials, and regulations affecting the nature of their work as it relates to the impact on the social condition, the environment and the profitability of the organization.

CRP.K-12.CRP6.1

Career-ready individuals regularly think of ideas that solve problems in new and different ways, and they contribute those ideas in a useful and productive manner to improve their organization. They can consider unconventional ideas and suggestions as solutions to issues, tasks or problems, and they discern which ideas and suggestions will add greatest value. They seek new methods, practices, and ideas from a variety of sources and seek to apply those ideas to their own workplace. They take action on their ideas and understand how to bring innovation to an organization.

CRP.K-12.CRP7.1

Career-ready individuals are discerning in accepting and using new information to make decisions, change practices or inform strategies. They use reliable research process to search for new information. They evaluate the validity of sources when considering the use and adoption of external information or practices in their workplace situation.

CRP.K-12.CRP8.1

Career-ready individuals readily recognize problems in the workplace, understand the nature of the problem, and devise effective plans to solve the problem. They are aware of problems when they occur and take action quickly to address the problem; they thoughtfully investigate the root cause of the problem prior to introducing solutions. They carefully consider the options to solve the problem. Once a solution is agreed upon, they follow through to ensure the problem is solved, whether through their own actions or the actions of others.

CRP.K-12.CRP9.1

Career-ready individuals consistently act in ways that align personal and community-held ideals and principles while employing strategies to positively influence others in the workplace. They have a clear understanding of integrity and act on this understanding in every decision. They use a variety of means to positively impact the directions and actions of a team or organization, and they apply insights into human behavior to change others' action, attitudes and/or beliefs. They recognize the near-term and long-term effects that management's actions and attitudes can have on productivity, morals and organizational culture.

CRP.K-12.CRP10.1

Career-ready individuals take personal ownership of their own education and career goals, and they regularly act on a plan to attain these goals. They understand their own career interests, preferences, goals, and requirements. They have perspective regarding the pathways available to them and the time, effort, experience and other requirements to pursue each, including a path of entrepreneurship. They recognize the value of each step in the education and experiential process, and they recognize that nearly all career paths require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals.

CRP.K-12.CRP11.1

Career-ready individuals find and maximize the productive value of existing and new technology to accomplish workplace tasks and solve workplace problems. They are flexible and adaptive in acquiring new technology. They are proficient with ubiquitous technology applications. They understand the inherent risks-personal and organizational-of technology applications, and they take actions to prevent or mitigate these risks.

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	require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals.
CRP.K-12.CRP12.1	Career-ready individuals positively contribute to every team, whether formal or informal. They apply an awareness of cultural difference to avoid barriers to productive and positive interaction. They find ways to increase the engagement and contribution of all team members. They plan and facilitate effective team meetings.
SOC.6.3.12.CS1	Determine the credibility and value of information, while also considering context, point of view, and multiple perspectives.
SOC.6.3.12.CS2	Analyze sources of prejudice and discrimination and propose solutions to eliminate them.
SOC.6.3.12.CS3	Collaboratively evaluate possible solutions to problems and conflicts that arise in an interconnected world.
SOC.6.3.12.CS4	Critically analyze information, make ethical judgments, and responsibly address controversial issues.
SOC.6.3.12.CS5	Communicate through rational and persuasive written and oral arguments to present solutions to controversial issues.
SOC.6.3.12.CS6	Make informed and reasoned decisions and accept responsibility for the consequences of their actions and/or inactions.
TECH.8.1.12.E.1	Produce a position statement about a real world problem by developing a systematic plan of investigation with peers and experts synthesizing information from multiple sources.

Target 1

Define psychology

- Define psychology

Target 2

Compare and contrast the different perspectives psychologists use today

- Compare and contrast the different perspectives psychologists use today

Learning Goal 2

Explain how psychological research adds to our knowledge of mental processes and behavior.

- Explain how psychological research adds to our knowledge of mental processes and behavior.

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CRP.K-12.CRP2.1	Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation.
CRP.K-12.CRP3.1	Career-ready individuals understand the relationship between personal health, workplace performance and personal well-being; they act on that understanding to regularly practice healthy diet, exercise and mental health activities. Career-ready individuals also take regular action to contribute to their personal financial well-being, understanding that personal financial security provides the peace of mind required to contribute more fully to their own career success.
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CRP.K-12.CRP5.1	Career-ready individuals understand the interrelated nature of their actions and regularly make decisions that positively impact and/or mitigate negative impact on other people, organization, and the environment. They are aware of and utilize new technologies, understandings, procedures, materials, and regulations affecting the nature of their work as it relates to the impact on the social condition, the environment and the profitability of the organization.
CRP.K-12.CRP6.1	Career-ready individuals regularly think of ideas that solve problems in new and different ways, and they contribute those ideas in a useful and productive manner to improve their organization. They can consider unconventional ideas and suggestions as solutions to issues, tasks or problems, and they discern which ideas and suggestions will add greatest value. They seek new methods, practices, and ideas from a variety of sources and seek to apply those ideas to their own workplace. They take action on their ideas and understand how to bring innovation to an organization.
CRP.K-12.CRP7.1	Career-ready individuals are discerning in accepting and using new information to make decisions, change practices or inform strategies. They use reliable research process to search for new information. They evaluate the validity of sources when considering the use and adoption of external information or practices in their workplace situation.
CRP.K-12.CRP8.1	Career-ready individuals readily recognize problems in the workplace, understand the nature of the problem, and devise effective plans to solve the problem. They are aware of problems when they occur and take action quickly to address the problem; they thoughtfully investigate the root cause of the problem prior to introducing solutions. They carefully consider the options to solve the problem. Once a solution is agreed upon, they follow through to ensure the problem is solved, whether through their own actions or the actions of others.
CRP.K-12.CRP9.1	Career-ready individuals consistently act in ways that align personal and community-held ideals and principles while employing strategies to positively influence others in the workplace. They have a clear understanding of integrity and act on this understanding in every decision. They use a variety of means to positively impact the directions and actions of a team or organization, and they apply insights into human behavior to change others' action, attitudes and/or beliefs. They recognize the near-term and long-term effects that management's actions and attitudes can have on productivity, morals and organizational culture.
CRP.K-12.CRP10.1	Career-ready individuals take personal ownership of their own education and career goals, and they regularly act on a plan to attain these goals. They understand their own career interests, preferences, goals, and requirements. They have perspective regarding the pathways available to them and the time, effort, experience and other requirements to

pursue each, including a path of entrepreneurship. They recognize the value of each step in the education and experiential process, and they recognize that nearly all career paths require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals.

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SOC.6.3.12.CS6	Make informed and reasoned decisions and accept responsibility for the consequences of their actions and/or inactions.
SOC.6.3.12.CS7	Take actions that result in a more just and equitable society.
TECH.8.1.12.A.CS1	Understand and use technology systems.
TECH.8.1.12.A.CS2	Select and use applications effectively and productively.
TECH.8.1.12.B.CS1	Apply existing knowledge to generate new ideas, products, or processes.
TECH.8.1.12.B.CS2	Create original works as a means of personal or group expression.
TECH.8.1.12.C.1	Develop an innovative solution to a real world problem or issue in collaboration with peers and experts, and present ideas for feedback through social media or in an online community.
TECH.8.1.12.C.CS1	Interact, collaborate, and publish with peers, experts, or others by employing a variety of digital environments and media.
TECH.8.1.12.C.CS2	Communicate information and ideas to multiple audiences using a variety of media and formats.
TECH.8.1.12.C.CS3	Develop cultural understanding and global awareness by engaging with learners of other cultures.
TECH.8.1.12.C.CS4	Contribute to project teams to produce original works or solve problems.
TECH.8.1.12.D.CS2	Demonstrate personal responsibility for lifelong learning.

TECH.8.1.12.E.CS1	Plan strategies to guide inquiry.
TECH.8.1.12.E.CS2	Locate, organize, analyze, evaluate, synthesize, and ethically use information from a variety of sources and media.
TECH.8.1.12.E.CS3	Evaluate and select information sources and digital tools based on the appropriateness for specific tasks.
TECH.8.1.12.F.CS1	Identify and define authentic problems and significant questions for investigation.
TECH.8.1.12.F.CS2	Plan and manage activities to develop a solution or complete a project.
TECH.8.1.12.F.CS3	Collect and analyze data to identify solutions and/or make informed decisions.
TECH.8.1.12.F.CS4	Use multiple processes and diverse perspectives to explore alternative solutions.

Target 1

Describe the steps, basic research methods, and concepts used by psychologists

- Describe the steps, basic research methods, and concepts used by psychologists

Target 2

Discuss ethics in psychological research

- Discuss ethics in psychological research

Summative Assessment

All assessments are differentiated and aligned to the social studies standards and curriculum. Alternate assessments may include, but not be limited to problem based learning, projects, common assessments, and other activities. Common summative assessments will be devised by core content teachers and must include benchmark assessments.

21st Century Life and Careers

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Formative Assessment and Performance Opportunities

Accommodations/Modifications

Differentiation: 504 accommodations and IEP modifications are met as required

All assessments are differentiated and aligned to the Social Studies standards and curriculum. Differentiation can include, but is not limited to:

- Graphic Organizers
- Chunked Readings
- RAFT Activities (Role, Audience, Format, Topic)
- Layered Curriculum/Tiered Assignments
- Academic Games to practice skills and deepen understanding of topics
- Think-Pair-Share Activities
- Stations and Learning Centers
- Utilizing Pre-tests to reteach complex content before summative assessment
- Providing additional resources for independent study (videos, study guides, teacher notes, web-based resources)

Alternate assessments may include, but are not limited to Project Based Learning, projects or presentations, or a common paper/pencil assessment or combination of any of these. Some example alternative assessment can include:

- Compare and Contrast Foldable
- Online Practice Game
- Graphic Organizer
- Perspectives Journal Writing
- Timelines
- Debate
- Play Re-Enactment and Song Analysis
- Research Activity <http://www.loc.gov/teachers/classroommaterials/lessons/tinker/procedure.html>

Online Resources:

Text to Speech: Natural Readers - <https://www.naturalreaders.com/>

Content Vocabulary: Academic Word Finder - <http://achievethecore.org/academic-word-finder/>

Ref's	Description
0x	• student choice research projects
0x	• guided notes
0x	• leveled readings
0x	• modified assessments
0x	• modified assignments
0x	• task-based assessments
0x	• test corrections

Unit Resources

May include, but not be limited to:

Psychology Textbook

Online websites and resources

DVD's

Social Studies Databases

Student Response Systems

Projector/Speaker Systems

Primary Source Documents

Document Cameras

Online Portfolios

Teacher Resource Kit

Interdisciplinary Connections
