3. Cognition and Development

Content Area: Social Studies
Course(s): Generic Course

Time Period: 4 weeks
Length: 4 weeks
Status: Published

Unit Overview

This unit of Psychology introduces students to concepts of Learning, Cognition, and Development.

*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...

Analyze how and why learning occurs, explain the cognitive processes (including memory, language, thinking, and intelligence), and investigate human development.

Understandings
Students will understand
Learning:
1. The principals and characteristics of operant conditioning, classical conditioning, and components of cognitive learning.
Cognition:
2. How short term and long term memories are encoded, stored, and retrieved.
3. The basic elements comprising thought.
4. The theories and development of language.
5. The nature of intelligence and how its measured
Development:
6. That development is a lifelong process
Essential Questions
Essential Questions Students will keep considering

Learning:

1. How do we learn new behavior through classical and operant conditioning and how does cognitive psychology explain learning?

Cognition
Cognition:
2. What is memory and how are the memories formed, stored, and retrieved?
3. How do children acquire language?
4. What are the components of thought?
5. What are components of intelligence and how is it measured?
Development:
6. How do psychologists explain development?
Application of Knowledge and Skill
Students will know Students will know
Students will know
Learning:
1. The process of operant and classical conditioning.
Cognition:
1. The operations of short term and long term memory

2. The factors that influence encoding, storage, and retrieval

3. The mental process defined as thinking and how information is classified

The definition and theories of language and how it is acquired.
 The theories of intelligence

Development:

 Describe the physical, social, and cognitive changes from prenatal period throughout the life span.

Students will be skilled at...
Students will be skilled at...

Learning:

- 1. Researching examples of observational learning
- 2. Comparing and contrasting different cognitive learning approaches.

Cognition:

- 1. Identifying the factors that interfere with memory and describe strategies for improving it.
- 2. Analyzing the obstacles that inhibit problem solving and decision-making
- 3. Explaining how intelligence may be influenced by heredity and environment
- 4. Investigating nature of test constructs and argue the issues of using conventional intelligence tests

Development:

1. Explaining the various developmental models

Academic Vocabulary Recommended vocabulary. May vary depending on student ability. Learning: Learning **Classical Conditioning** Operant conditioning reinforcement punishment observational learning **Cognition:** memory encoding storage retrieval short term memory long term memory thought language intelligence

Development:

nature/nurture
developmental changes

attachment

Learning Goal 1

Analyze the effects of different types of learning

· Analyze the effects of different types of learning

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 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. 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.

Analyze sources of prejudice and discrimination and propose solutions to eliminate them.

SOC.6.3.12.CS2

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.
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.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.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

Compare and contrast classical conditioning, operant conditioning, and cognitive learning.

• Compare and contrast classical conditioning, operant conditioning, and cognitive learning.

Learning Goal 2

Describe the memory process and its limitations and capabilities.

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CRP.K-12.CRP9.1

CRP.K-12.CRP10.1

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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.
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TECH.8.1.12.F.CS1	Identify and define authentic problems and significant questions for investigation.
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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.

· Compare and constrast how the different types of memory function

Learning Goal 3

Analyze the thought process in relation to language development and intelligence

•	Analyze the thought	process in relation to lan	guage development and intelligence
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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
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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.

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

CRP.K-12.CRP2.1

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CRP.K-12.CRP6.1

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TECH.8.1.12.F.CS4	Use multiple processes and diverse perspectives to explore alternative solutions.

Target 1

Define thinking and explain how information is organized and how intelligence is assessed

• Define thinking and explain how information is organized

Target 2

Define language and its theories and explain how it is used to convey meaning and facilitate communication.

• Define language and its theories and explain how it is used to convey meaning and facilitate communication.

Learning Goal #4

Examine development as a life span process

• Examine development as a life span process

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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.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.E.CS2	Locate, organize, analyze, evaluate, synthesize, and ethically use information from a variety of sources and media.
TECH.8.2.12.E.4	Use appropriate terms in conversation (e.g., troubleshooting, peripherals, diagnostic software, GUI, abstraction, variables, data types and conditional statements).

Target 1

Explain the various developmental models and examine the physical, social, and cognitive changes that occur.

• Explain the various developmental models and examine the physical, social, and cognitive changes that occur.

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.

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 Activites (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 indpendent 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