03_Selecting a Study Approach Unit III

Content Area:

Science

Course(s): Time Period:

Length:

Status:

Full Year 10-12 weeks Published

General Overview, Course Description or Course Philosophy

This course assesses the student's ability to recognize and understand the entire health research process. Students are expected to know how to conceptualize a research project and see it through to completion, including identifying a focused research question, choosing appropriate study designs, collecting data that will answer the question, basic understanding of data analysis, disseminating findings, and following research ethical principles and considerations.

OBJECTIVES, ESSENTIAL QUESTIONS, ENDURING UNDERSTANDINGS

CONTENT AREA STANDARDS

	Developing and Using Models
VHEL.9-12.9.4.12.H.7	Locate, organize, and reference written information from various sources to communicate with others.
VHEL.9-12.9.4.12.H.8	Evaluate and use information resources to accomplish specific occupational tasks.
VHEL.9-12.9.4.12.H.9	Use correct grammar, punctuation, and terminology to write and edit documents.
VHEL.9-12.9.4.12.H.10	Develop and deliver formal and informal presentations using appropriate media to engage and inform audiences.

RELATED STANDARDS (Technology, 21st Century Life & Careers, ELA Companion Standards are Required)

STUDENT LEARNING TARGETS

<u>Decla</u>	arative Knowledge
Students will understand that:	
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Procedural Knowledge Students will be able to:	
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EVID	ENCE OF LEARNING
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	ired Activities:
1)	Checkpoint questions
2)	Comprehension of key terms
3)	Completion of Study Guide
4)	Chapter Quiz-test Questions
	mative Assessments
	Quizzes
•	Project
•	Unit Test

Nearpod.com
Edpuzzle.com
Library resource center
INTERDISCIPLINARY CONNECTIONS
Informational writing
Ethics
Data collection/Analysis
ACCOMMODATIONS & MODIFICATIONS FOR SUBGROUPS
See link to Accommodations & Modifications document in course folder.

RESOURCES (Instructional, Supplemental, Intervention Materials)