Unit 3: Space

Content Area: Language Arts Literacy

Course(s):

Time Period: November Length: 6 weeks Status: Published

Enduring Understandings

Studying the vastness of space helps us appreciate our Earth and our place in it.

Essential Questions

- Why study the universe?
- Why is research important to scientific progress?

Content

- 1. The function of an apostrophe
- 2. Formation and use of the future verb tense
- 3. Scientific facts relative to the theme (Earth's orbit, solar eclipses, telescopes, etc.)
- 4. How to identify credible sources, take notes, synthesize information and write a research report

Skills

- Use an apostrophe for contractions and possessives
- Use the future verb tense
- Use prepositions and prepositional phrases
- Use quotations
- Take notes from scholarly sources
- Synthesize information and write a research report
- Write a bibliography using MLA format
- Spell words with schwa sounds and -ing endings
- Present a skit in a group
- Engage in a formal discussion
- Identify cause and effect
- Summarize a text
- Use indirect quotations

Learning Activities

- 1. Write a research report about a space theme
- 2. Create a futuristic comic strip
- 3. Perform a skit in small groups

Resources

Standards	
LA.RL.9-10.2	Determine a theme or central idea of a text and analyze in detail its development over the course of the text, including how it emerges and is shaped and refined by specific details and provide an objective summary of the text.
LA.RL.9-10.8	(Not applicable to literature)
LA.RI.9-10.1	Accurately cite strong and thorough textual evidence, (e.g., via discussion, written response, etc.) and make relevant connections, to support analysis of what the text says explicitly as well as inferentially, including determining where the text leaves matters uncertain.
LA.RI.9-10.3	Analyze how the author unfolds an analysis or series of ideas or events, including the order in which the points are made, how they are introduced and developed, and the connections that are drawn between them.
LA.RI.9-10.4	Determine the meaning of words and phrases as they are used in a text, including figurative, connotative, and technical meanings; analyze the cumulative impact of specific word choices on meaning and tone (e.g., how the language of a court opinion differs from that of a newspaper).
LA.RI.9-10.5	Analyze in detail how an author's ideas or claims are developed and refined by particular sentences, paragraphs, or larger portions of a text (e.g., a section or chapter).
LA.RI.9-10.6	Determine an author's point of view or purpose in a text and analyze how an author uses rhetorical devices to advance that point of view or purpose.
LA.RI.9-10.7	Analyze various perspectives as presented in different mediums (e.g., a person's life story in both print and multimedia), determining which details are emphasized in each account.
LA.RI.9-10.9	Analyze and reflect on (e.g., practical knowledge, historical/cultural context, and background knowledge) documents of historical and literary significance, (e.g., Washington's Farewell Address the Gettysburg Address, Roosevelt's Four Freedoms speech, King's "Letter from Birmingham Jail", Declaration of the Rights of Man and Citizen, U.N. Universal Declaration of Human Rights, etc.), including how they relate in terms of themes and significant concepts.
LA.RI.9-10.10a	By the end of grade 9, read and comprehend literary nonfiction at grade level text-complexity or above with scaffolding as needed.
LA.RI.9-10.10b	By the end of grade 10, read and comprehend literary nonfiction at grade level text-complexity or above.
LA.W.9-10.2	Write informative/explanatory texts to examine and convey complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and

analysis of content. LA.W.9-10.7 Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation. Gather relevant information from multiple authoritative print and digital sources, using LA.W.9-10.8 advanced searches effectively; assess the usefulness of each source in answering the research question; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and following a standard format for citation (MLA or APA Style Manuals). Draw evidence from literary or nonfiction informational texts to support analysis, LA.W.9-10.9 reflection, and research. LA.SL.9-10.1 Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with peers on grades 9-10 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively. LA.SL.9-10.6 Adapt speech to a variety of contexts and tasks, demonstrating command of formal English. LA.L.9-10.2 Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.