# Grade overviews



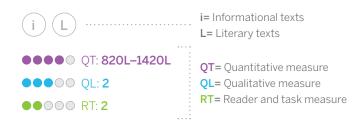
# Progression of content and skills

The following grade overviews illustrate how the Amplify ELA curriculum has been carefully designed around sets and sequences of compelling texts that support deep engagement with the three instructional shifts called out by the Tennessee English Language Arts standards. The units target what is most powerful about each text, engaging students in a variety of reading, writing, and speaking and listening activities that put the text at the center of instruction. Over the year, students explore text structures and elements across a broad range of genres—including plays, poetry, memoirs, visual documents, primary and secondary sources, and audio and video performances. Equally important, they'll develop a broad vocabulary and knowledge of a wide range of subject areas—from classic literature to contemporary literature, from neuroscience to key American thinkers, from modern, seminal drama to Greek mythology.



## Path of text complexity

Amplify carefully selects and curates texts with the goal that all students work with increasing independence and proficiency with texts at their grade band level of complexity. To accomplish this goal, Amplify carefully considers three factors in determining the placement of texts within a grade and unit: qualitative measures, quantitative measures, and reader and task considerations.



The **quantitative** measure in purple reflects the Lexile band, based on the Lexile scores of the range of texts within the unit. Lexile scores are based on a measurement of vocabulary word frequency and sentence complexity.

Band 1—Lexile 450-790 Band 2—Lexile 770-980 Band 3—Lexile 955-1155 Band 4—Lexile 1080–1305 Band 5—Lexile 1215–1355

The **qualitative** measure in blue reflects the texts' structural and stylistic complexity, the layers of meaning, and the knowledge demands required of the reader to understand the text. At a unit level, this measure also takes into account the inter-textual complexity. The scale is from 0-5, with 5 indicating the highest level of complexity.

The reader and task measure in green considers the complexity of the tasks that accompany the texts and the demands that these tasks place on readers. In determining this measure, Amplify considers the placement of texts within a unit, grade, or program; the knowledge demands and the supports put in place to scaffold this knowledge; the complexity of the key tasks and sequence of steps leading up to those tasks.

# Grade 6 units



**QT: 1090L** 

•••• QL: 2

•••• RT: 2

## 6A: Dahl & Narrative

TOPIC & THEME

The impression of a moment

READING

Observe how an author creates a character

Focus on a moment in the text and develop a unique perspective about it

**ACTIVITY HIGHLIGHTS** 

Respond with constructive comments to peers' writing

**TEXT FEATURES** 

Memoir with vivid descriptions and 20th century British slang



## **6B: Mysteries & Investigations**

6C: The Chocolate Collection

Facts and stories of chocolate through the ages

TOPIC & THEME

Reading like an investigator

Assess the credibility of evidence used to support conclusions

Explain which trait is most useful to problem-solving investigators

ACTIVITY HIGHLIGHTS

Use an app to identify, organize, and evaluate claims and supporting evidence

Narrative nonfiction of scientific discoveries, detective stories, inductive reasoning





# Identify various sources' perspectives on a topic Synthesize information from several sources to develop an argument

**ACTIVITY HIGHLIGHTS** 

Scavenger hunts, debate, internet research, and media project

TEXT FEATURES

Primary and secondary source materials, varied topics and perspectives





•••• QT: **870L–1140L** 

•••• QL: 4

•••• RT: 3

## 6D: The Greeks

TOPIC & THEME

Man vs. gods in Ancient Greece

Analyze what symbolic characters show about human nature

Write about the development of a shared theme in two texts

**ACTIVITY HIGHLIGHTS** 

Myth World Quest, write original interpretations of ancient myths

**TEXT FEATURES** 

Modern prose retellings of myths and translation of ancient narrative poem



●●○○○ OT: **840L-860L** 

**O O O L**: **3** 

**••••** RT: **4** 

## **6E: Summer of the Mariposas**

TOPIC & THEME

The hero's journey through Aztec mythology

Trace a character's arc from the beginning of a novel to the end

Analyze how character traits assist a heroic character on their journey

**ACTIVITY HIGHLIGHTS** 

Fishbowl discussions, presentations of research on Aztec mythology

Latinx YA novel incorporating magical realism, Aztec mythology, hero's journey



## **6F: The Titanic Collection**

The lives and experiences of the Titanic passengers

Compare and contrast perspectives on a single event

Develop a question, conduct research, and create a multi-media project

**ACTIVITY HIGHLIGHTS** 

Research and role-play a Titanic passenger and write from their point of view

Compelling artifacts from voyage (menus, journals), letters, photographs



# Grade 7 units



●●○○○ QT: **780L** 

•••• QL: 3

•••• RT: 2

## 7A: Red Scarf Girl & Narrative

TOPIC & THEME

The impact of individual experiences

Examine the differences between a character's thoughts and actions

Use revision to strengthen elaboration

**ACTIVITY HIGHLIGHTS** 

Use an app to trace a character's level of hopefulness over the course of a text

**TEXT FEATURES** 

Memoir of the Chinese Cultural Revolution, historic propaganda images



OT: 870L-1400L

•••• OL: 3 •••• RT: 3

## 7B: Character & Conflict

TOPIC & THEME

Individual dreams, family dynamics, and societal restrictions

Analyze a character's unconscious motivations

Make thematic connections across genres

**ACTIVITY HIGHLIGHTS** 

Perform scenes, analyze film, compare historical and fictional portrayals

Mid-20th century African-American drama, memoir, poetry



## 7C: Brain Science

TOPIC & THEME

Brain development and brain disorders

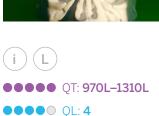
Synthesize information from multiple texts to develop understanding of a topic

Describe facts, explain concepts, and convince the reader of an opinion

**ACTIVITY HIGHLIGHTS** 

Perception Academy Quest, discussions to refine conceptual understanding

Narrative and informational nonfiction about discoveries in brain science



•••• RT: 4



## 7D: Poetry & Poe

TOPIC & THEME

Reading like a movie director

Evaluate the reliability of a fictional narrator

Compare and contrast characters' perspectives on a narrative

**ACTIVITY HIGHLIGHTS** 

Use a storyboarding app, debate narrator's sanity, compare film adaptations

TEXT FEATURES

American poetry and Gothic literature with unreliable narrators



# 7E: The Frida & Diego Collection

TOPIC & THEME

Art as personal and political expression

Identify various sources' perspectives on a topic

Synthesize information from several sources to develop an argument

**ACTIVITY HIGHLIGHTS** 

Descriptive writing, Socratic seminar, internet research, and media project

Paintings, memoirs, articles, letters portraying unconventional artists







## 7F: The Gold Rush Collection

The characters and conditions of the California gold rush

Explore how circumstances united a diverse group of historical characters

Develop a question, conduct research, and create a multimedia project

ACTIVITY HIGHLIGHTS

Research one of the key groups in the gold rush and write a gold rush diary

Primary and secondary source documents, poems, lyrics, maps, and images

## Grade 8 units



OT: 890L-1080L

•••• QL: 3

•••• RT: 3

## 8A: Perspectives & Narrative

**TOPIC & THEME** 

The craft of narrative

READING

Notice the impact of author's craft and structure

Write a narrative about a childhood memory

**ACTIVITY HIGHLIGHTS** 

Write personal narratives, workshop with peers, watch video author interviews

**TEXT FEATURES** 

WWII memoir and contemporary coming-of-age first-person narratives



OT: 900L-1500L

••• OL: 5

**••••** RT: 4

## 8B: Liberty & Equality

**TOPIC & THEME** 

The meaning of "all men are created equal"

Evaluate the argument and specific claims in a narrative text

Analyze how authors use language to make a case for liberty and equality

**ACTIVITY HIGHLIGHTS** 

Emancipation Quest, watch dramatic readings, deliver abolitionist speech

19th century language and syntax, complex rhetorical styles



## 8C: Science & Science Fiction

TOPIC & THEME

Creators vs. creations

Apply abstract concepts to an author's portrayal of a character

Argue opposing claims about a character and resolve the contradiction

**ACTIVITY HIGHLIGHTS** 

Write from a character's perspective, debate making creature a partner

Gothic text in graphic form, archaic language, Biblical and mythological allusions





## 8D: Shakespeare's Romeo & Juliet

**TOPIC & THEME** 

Introduction to Shakespearean themes and language

Connect characters' development to a conceptual framework

Choose between contradictory positions and argue with evidence

**ACTIVITY HIGHLIGHTS** 

Perform scenes from the play, compare filmed performances to text

**TEXT FEATURES** 

Drama with Elizabethan language, inverted syntax, extensive figurative language



00000 QT: N/A

•••• QL: 5

•••• RT: 3



## 8E: Holocaust: Memory & Meaning

TOPIC & THEME

The influences and responses to Hitler's Holocaust

Synthesize multiple accounts to develop understanding and empathy

Analyze the impact of propaganda and explain the response to unfolding events

**ACTIVITY HIGHLIGHTS** 

Image analysis, watch video with survivor, discuss importance of remembering

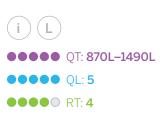
Poems, articles, memoirs, graphic novel, portrayals of sensitive content



**OL: 4** 







## 8F: The Space Race Collection

The successes and sacrifices of space exploration

Compare and contrast perspectives on a topic

Develop a question, conduct research, and create a multimedia project

**ACTIVITY HIGHLIGHTS** 

Research a cosmonaut or astronaut and write blog entries from their point of view

Primary and secondary source documents, poems, and images

# Grade 6 curriculum map

## 6A: Dahl & Narrative

## Unit summary

Students begin with narrative writing to quickly boost their writing production, learn the foundational skill of Focus and become comfortable with key classroom habits and routines they will use all year. Then, students apply their new observational skills to lively readings from Roald Dahl's memoir, Boy: Tales of Childhood, and learn how to work closely with textual evidence.

Roald Dahl's 1984 memoir describes a childhood filled with contrasts of love and cruelty, mischief and suffering, humor and anguish. All the sensitivity, bravado, and drama of childhood are present, conveyed in the adult Dahl's compact, powerful prose, brimming with sensory detail. At the end of the unit, students write an essay arguing whether the boys or the adults cause more trouble in the book.

Essay prompt	Sub-units and # of lessons
Who does Dahl describe as causing more trouble: the boys or the adults? Use details from one moment in the book to show who is really causing more trouble.	Core lessons  SU1: Welcome! (1 lesson)  SU2: Get Started (10 lessons)  SU3: Boy: Tales of Childhood by Roald Dahl (12 lessons)
	Summative assessments SU4: Write an Essay (4 lessons) SU5: Dahl & Narrative Reading Assessment

## Texts in the unit

## Core texts

• Boy: Tales of Childhood by Roahl Dahl (1090L)

- Excerpt from Tony Hawk: Professional Skateboarder by Tony Hawk and Sean Mortimer
- Excerpt from The Story of My Life by Hellen Keller
- Excerpt from The Secret Garden by Frances Hodgson Burnett
- Excerpts from Inside Out & Back Again by Thanhha Lai

## **6B: Mysteries & Investigations**

#### Unit summary

Students read like an investigator to embark on a multi-genre study into the mesmerizing world of scientific and investigative sleuthing. The Secret of the Yellow Death: A True Story of Medical Sleuthing by Suzanne Jurmain and Sir Arthur Conan Doyle's Sherlock Holmes stories take place in the late 19th century, when medical diagnostics and criminal investigations were still evolving into scientific fields.

The lessons based on The Secret of the Yellow Death challenge students to grapple with clues, evidence, and scientific data to make meaning as Dr. Walter Reed and his team of scientific investigators seek the truth about yellow fever. Reading Sherlock Holmes, students break down deductive observations of a crime scene and read closely to understand how the detective breaks seemingly-unsolvable mysteries wide open. At the end of the unit, students write an essay explaining which trait is most useful to problem-solving investigators.

#### Sub-units and # of lessons **Essay prompt** People—like scientists, detectives, and health workers—take many Core lessons approaches to solving problems. They may take bold and brave • SU1: Fever (1 lesson) action, work methodically, think carefully and logically, collaborate with others, or try new approaches. • SU2: The Secret of the Yellow Death by Suzanne Jurmain (15 lessons) Based on the texts you have read, what stands out to you as one important characteristic to have as a problem solver or investigator? • SU3: "The Speckled Band" by Sir Arthur Conan Doyle (6 lessons) • SU4: "The Red-Headed League" by Sir Arthur Conan Doyle Include two examples of individuals demonstrating this characteristic (4 lessons) in your response. Summative assessments • SU5: Write an Essay (5 lessons) · SU6: Mysteries & Investigations Reading Assessment

## Texts in the unit

## Core texts

- The Secret of the Yellow Death: A True Story of Medical Sleuthing by Suzanne Jurmain (1010L)
- Excerpt from Fever 1793 by Laurie Halse Anderson (750L)
- "Yellow Fever Circles Brazil's Huge Cities" by Shasta Darlington and Donald G. McNeil Jr. (1170L)
- "The Speckled Band" by Sir Arthur Conan Doyle (1090L)
- "The Red-Headed League" by Sir Arthur Conan Doyle (1070L)

- · "See It Through" by Edgar Guest
- · Excerpt from "Outwitting Nature's Greatest Killer" by Mark Johnson, Mark Hoffman, & Devi Shastri
- · Excerpt from "Young Goodman Brown" by Nathaniel Hawthorne
- Excerpt from "A Mysterious Visit" by Mark Twain

## 6C: The Chocolate Collection

## Unit summary

In this Collection, students explore primary documents and conduct independent research to understand the strange and wide range of roles that chocolate has played in cultures around the world throughout its long history. Students build information literacy skills and learn how to construct an evidence-based argument. They write a short piece aimed at convincing readers that their favorite kind of chocolate is the best, and then debate whether or not chocolate should be included in school lunches.

Throughout these activities, students learn to develop their positions by identifying and researching source documents and constructing explanations and arguments on solid, relevant evidence and information. As students reach the end of the unit, they synthesize all of the skills they've developed to tackle a culminating research project—part essay, part interactive timeline.

## **Essay prompt**

## Research Option 1: Chocolate and Slavery

When did slavery become a part of chocolate production? Is slavery still used on cacao plantations today? Write an informative essay about the history of slavery in the production of chocolate.

#### Research Option 2: Chocolate = Happiness...or Does It?

Can eating chocolate affect your mood? Your brain chemistry? Is it addictive? Study the scientific research on chocolate and determine what experts have found. Research the texts in the Collection and on the Internet to find the information you need. Be ready to make a claim and cite sources.

## Sub-units and # of lessons

#### Core lessons

- SU1: Information Literacy (4 lessons)
- SU2: Scavenger Hunt and Internet Research (4 lessons)
- SU3: Argumentative Writing and Collection Research (4 lessons)
- SU4: Debate and Internet Research (4 lessons)

#### Summative assessments

- SU5: Write an Essay (8 lessons)
- · SU6: The Chocolate Collection Reading Assessment

## Texts in the unit

## Core texts

- Excerpt: "Prehistoric Americans Traded Chocolate for Turquoise?" from National Geographic News by Christine Dell'Amore (1360L)
- Letter from Lord Rothschild to Laurence Fish (1120L)
- "Pilot Dropped Candy into Hearts of Berlin" by ABC News (1040L)
- Excerpt: Appendix C Statement from Labour in Portuguese West Africa by William A. Cadbury (original version: 1650L, adapted version: 1410L, paraphrased version: 1050L)
- "Is It Fair to Eat Chocolate?" from Skipping Stones by Deborah Dunn (1020L)
- "Eat More Chocolate, Win More Nobels?" from Associated Press by Karl Ritter and Marilynn Marchione (1310L)
- "Can Chocolate Be Good for My Health?" by Katherine Zeratsky, R.D., L.D. (1110L)
- Excerpt: "Dark Chocolate: A Bittersweet Pill to Take" from USA Today by Mary Brophy Marcus (1540L)
- "Chocolate" from American Smooth by Rita Dove
- Excerpt: Act I, Scene Eight from Così fan tutte: English National Opera Guide 22

- Excerpt: Chocolat by Joanne Harris (860L)
- Excerpt: The Dharma Bums by Jack Kerouac (970L)
- Excerpt: "The Sweet Lure of Chocolate" by Jim Spadaccini (970L)
- Excerpt: "The Tropics" from The Story of Chocolate by National Confectioners Association's Chocolate Council (1110L)
- Excerpt: "Good Harvest" from All Animals magazine/The Humane Society of the United States by Karen E. Lange (1190L)
- Excerpt: Chapter 7—"Monseigneur in Town" from A Tale of Two Cities by Charles Dickens (1130L)

- Excerpt from The Autobiography of Benjamin Franklin by Benjamin Franklin
- Excerpt from Life on the Mississippi by Mark Twain
- Excerpt from A History of US 10: All the People Since 1945 by Joy Hakim

## 6D: The Greeks

## Unit summary

Students explore three stories from Greek mythology: Prometheus, Odysseus, and Arachne. Drawing on the routines and skills established in previous units, these lessons ask students to move from considering the state of a single person—themselves or a character—to contemplating broader questions concerning the role people play in the world and the various communities they inhabit.

"Prometheus" is an excerpt from Bernard Evslin's book Heroes, Gods and Monsters of the Greek Myths. This myth raises a number of engaging questions about justice, responsibility, and what it means to be human. Homer's epic poem The Odyssey recounts the story of Odysseus as he makes his journey home from the Trojan War. These lessons challenge students to consider how character traits can be both beneficial and harmful, and what constitutes leadership. "Arachne," a poem by Ted Hughes, offers a retelling of Ovid's original. In this subunit, students confront the question of how humans should conduct themselves and the line between pride and arrogance. They also consider some of the different layers that authors throughout the centuries have added to Greek myths. At the end of the unit, students write an essay arguing whether characters from two of these myths are destroyed by their pride.

## **Essay prompt**

Using two of the following characters—the humans from "Prometheus," Odysseus from The Odyssey, or Arachne from "Arachne"—answer the following question: Are humans destroyed by their pride? Why or why not? Use your answer to stake a claim about whether or not these characters have been destroyed by their pride. Be sure to support your claim with textual evidence.

#### Sub-units and # of lessons

#### Core lessons

- SU1: Prometheus (6 lessons)
- SU2: Odvsseus (7 lessons)
- SU3: Arachne (6 lessons)

#### Summative assessments

- SU4: Write an Essay (5 lessons)
- · SU5: The Greeks Reading Assessment

## Quest

Myth World

#### Texts in the unit

## Core texts

- "Prometheus" from Heroes, Gods and Monsters of the Greek Myths by Bernard Evslin (870L)
- Excerpts from *The Odyssey* by Homer, translated by E.V. Rieu (1140L)
- · "Arachne" from Selected Tales from Ovid by Ted Hughes
- Excerpt from The Arabian Nights' Entertainments, "Second Voyage," by Andrew Lang (1270L)

- Excerpt from Prometheus Bound by Aeschylus
- · Excerpt from "Circe's Palace" by Nathaniel Hawthorne
- · Excerpt from "The Picture Minerva Wove" by Carolyn Sherwin Bailey

## 6E: Summer of the Mariposas

## Unit summary

Students read Summer of the Mariposas by Guadalupe Garcia McCall, a novel that follows the journey of the Garza sisters into Mexico and back. The story takes the sisters on a journey to find themselves, each other, and their family. Using the hero's journey structure and Homer's Odyssey as inspiration, McCall creates a world in which Mexican folklore and Aztec legends are woven into the more realistic experiences of Odilia and her sisters.

Over the course of the unit, students consider how characters change and develop, compare McCall's retelling to episodes from Homer's Odyssey, contrast the sisters' fictional journey to the nonfiction account of a migrant boy's journey, and research Aztec mythology. After completing the novel, students write an essay explaining what allows one of the heroes of Summer of the Mariposas to be successful in specific moments.

Essay prompt	Sub-units and # of lessons
What is a special characteristic or source of strength for one of the Garza sisters? How does this characteristic or strength help her succeed in any two moments of her hero's journey?	Core lessons  Sul1: Summer of the Mariposas by Guadalupe Garcia McCall (20 lessons)  Summative assessments  Sul2: Write an Essay (5 lessons)  Sul3: Summer of the Mariposas Reading Assessment

## Texts in the unit

## Core texts

- Summer of the Mariposas by Guadalupe Garcia McCall (840L)
- Excerpt from The Odyssey, a graphic novel by Gareth Hinds (940L)
- Excerpt from The Odyssey by Homer, translated by E.V. Rieu (1140L)
- Excerpt from Enrique's Journey by Sonia Nazario (860L)

- Excerpt from "The Boy and the Bayonet" by Paul Laurence Dunbar
- "Mariposa" by Edna St. Vincent Millay

## 6F: The Titanic Collection

#### Unit summary

In this Collection, students explore documents and conduct independent research to better understand what really happened on the fateful night in 1912 when the Titanic sank in the North Atlantic Ocean. Students build information literacy skills and learn how to construct an evidence-based argument. They are each assigned a passenger from the Titanic's manifest and consider gender and class issues as they research and write narrative accounts from the point of view of their passenger. They also participate in a Socratic Seminar in which they rely on their research to examine the complicated issues inherent in the Titanic story.

Throughout these activities, students learn to tell the difference between primary, secondary, and tertiary sources; determine if a source is reliable; and understand the ethical uses of information. As students reach the end of the unit, they synthesize all of the skills they've developed to tackle a culminating research assignment—part essay, part multimedia project.

## **Essay prompt**

## Research Option 1: Who's to blame for the loss of life on the Titanic?

Research a list of several parties involved in the tragedy. Some options include the Titanic's Captain Smith, the telegraph officers, the Titanic's lookouts, the captain of the Carpathia, and the White Star Line's owners and shipbuilders.

## Research Option 2: Who were the Titanic orphans?

Write an informative essay detailing the experience of the two young children known as the Titanic Orphans.

## Sub-units and # of lessons

Core lessons

## • SU1: Information Literacy (4 lessons)

- SU2: Scavenger Hunt and Internet Research (4 lessons)
- SU3: Passport and Collection Research (4 lessons)
- SU4: Socratic Seminar and Internet Research (4 lessons)

#### Summative assessments

- SU5: Write an Essay (8 lessons)
- · SU6: The Titanic Collection Reading Assessment

## Texts in the unit

#### Core texts

- Introduction from Sinking of the "Titanic" Most Appalling Ocean Horror by Jay Henry Mowbray, Ph.D., LL.D (original version: 1500L, adapted version: 1200L, paraphrased version: 1000L)
- · A Letter from Mary Lines (800L)
- · Excerpt: "Testimony of Olaus Abelseth" from United States Senate Inquiry
- Excerpt: Chapter 7—"There Is Your Beautiful Nightdress Gone" from A Night to Remember by Walter Lord (1120L)
- Excerpts from various public domain sources: Final Wireless Transmissions Aboard the RMS Titanic
- Excerpt: Chapter 6—"Women and Children First!" from Sinking of the Titanic and Great Sea Disasters by Logan Marshall (original version: 1330L, adapted version: 1270L, paraphrased version: 960L)
- · Untitled Poem read at the Titanic Memorial Dedication in Belfast, Ireland—June 1920, anonymous

- "MAY BE WAIFS' MOTHER. Mme. Navratil of Nice Believes Babies Saved from Titanic Are Hers." from *The New York Times* (1170L)
- Discovery of the Titanic by Lapham's Quarterly editors
- "Rusticles on Titanic Contain New Iron-Eating Bacteria, Study Says" from Epoch Times by Jack Phillips (1350L)
- Excerpt: "The Iceberg Was Only Part of It" from The New York Times by William J. Broad (1260L)
- Letter from the Dock, Wharf, Riverside and General Workers' Union of Great Britain and Ireland (1620L)

- "The Harvest Of The Sea (On the sinking of the 'Titanic')" by Charles Hanson Towne
- Excerpt from the British Government report submitted to US Senate on April 15, 1912: "The Third-Class Passengers"

# Grade 7 curriculum map

## 7A: Red Scarf Girl & Narrative

## Unit summary

Students begin with narrative writing to quickly boost their writing production and to learn the foundational skill of focus. After exploring the details of how they describe their own experiences and emotions, students pay the same kind of close attention to analyzing the details presented in the unit's core text: Ji-li Jiang's Red Scarf Girl, her memoir of growing up during China's Cultural Revolution.

Set against a vast landscape of dramatic events, Ji-li's story makes these society-shaking upheavals feel human-sized by tracing out their impact on the experience of an ordinary young woman. At the end of the unit, students write an essay tracing one way Ji-li changes over the course of her story.

Essay prompt	Sub-units and # of lessons
What is one way Ji-li changes over the course of her story?	Core lessons  SU1: Welcome! (1 lesson)  SU2: Get Started (12 lessons)  SU3: Red Scarf Girl: A Memoir of the Cultural Revolution by Ji-li Jiang (12 lessons)
	Summative assessments  • SU4: Write an Essay (5 lessons)  • SU5: Red Scarf Girl & Narrative Reading Assessment

## Texts in the unit

• Red Scarf Girl: A Memoir of the Cultural Revolution by Ji-li Jiang (780L)

- Excerpt from A Christmas Carol by Charles Dickens
- "A Boy's Summer Song" by Paul Laurence Dunbar
- · Excerpt from Colors of the Mountain by Da Chen

## 7B: Character & Conflict

## Unit summary

Students analyze characters' responses to conflict and examine how authors use the interactions between characters and events to develop theme and perspective. Students read "Sucker," a short story by Carson McCullers, and A Raisin in the Sun, a play by Lorraine Hansberry. Both texts are grounded in a nuanced, deeply compassionate understanding of how people facing hardships can inflict harm they never intend on the people around them, and both provide students with rich opportunities to observe the growth and change of characters whose motivations are often hidden, even from themselves.

Students also compare the characters' experiences in Lorraine Hansberry's play to Langston Hughes's poem "Harlem" and an excerpt from Hansberry's memoir, To be Young, Gifted and Black. Throughout the unit, students describe the impact of the authors' language, draw conclusions about the characters, and practice the skills of focus and use of evidence that they learned in the introductory unit. This unit then pushes students to use this close textual analysis to notice larger structural moves that the authors make across the narratives.

Essay prompt	Sub-units and # of lessons
Describe one way your character changes from the beginning to the end of the play.	Core lessons  SU1: "Sucker" by Carson McCullers (5 lessons)  SU2: A Raisin in the Sun by Lorraine Hansberry (16 lessons)  SU3: Dreams Deferred (2 lessons)
	Summative assessments SU4: Write an Essay (5 lessons) SU5: Character & Conflict Reading Assessment

## Texts in the unit

#### Core texts

- · A Raisin in the Sun by Lorraine Hansberry
- "Harlem" by Langston Hughes
- Excerpt from To Be Young, Gifted and Black: An Informal Autobiography by Lorraine Hansberry (1400L)
- "Sucker" by Carson McCullers (870L)

- Excerpt from "The Gift of the Magi" by O. Henry
- "Mother to Son" by Langston Hughes
- · "Dreams" by Langston Hughes

## 7C: Brain Science

## Unit summary

Students explore a series of narrative nonfiction and informational texts that expose the intricate workings of the brain, challenge their concept of what it means to be human, and allow them to consider how their own growing brains are impacted by daily experiences. This unit supports students as they build awareness of their unique cognitive strengths and challenges, and of the ways in which they can exert control over their own learning.

In Phineas Gage: A Gruesome but True Story About Brain Science, students trace the events that lead to Phineas's injury, the extraordinary efforts of doctors and scientists to learn from his survival, and the early understanding of brain structure and function that grew from that knowledge. Through readings from Inventing Ourselves: The Secret Life of the Teenage Brain, students add information to their working model of the brain and consider whether and how adolescent behavior is shaped by their developing brains. In excerpts from Oliver Sacks's book, The Man Who Mistook His Wife for a Hat, students apply their growing understanding of how the brain functions to modern brain injury cases. Finally, the Perception Academy Quest lets students experience daily life with a brain injury and diagnose the region of their brain that is injured based on their symptoms.

Essay prompt	Sub-units and # of lessons
Compare and contrast Phineas's behavior and brain to those of an adolescent. (What similarities and differences exist in their behaviors? What similarities and differences exist in their brains?)	Core lessons  • SU1: Phineas Gage: A Gruesome but True Story About Brain Science by John Fleischman (11 lessons)
	SU2: Inventing Ourselves: The Secret Life of the Teenage Brain by Sarah-Jayne Blakemore (5 lessons)
	SU3: The Man Who Mistook His Wife for a Hat by Oliver Sacks (3 lessons)
	Summative assessments
	SU4: Write an Essay (5 lessons)
	SU5: Brain Science Reading Assessment
	Quest
	Perception Academy

## Texts in the unit

## Core texts

- · Phineas Gage: A Gruesome but True Story About Brain Science by John Fleischman (1030L)
- Excerpts from Inventing Ourselves: The Secret Life of the Teenage Brain by Sarah-Jayne Blakemore (1310L)
- Excerpts from The Man Who Mistook His Wife for a Hat by Oliver Sacks (970L)
- Excerpts from the majority and dissenting opinions in Roper vs. Simmons

- "Sonnet-To Science" by Edgar Allan Poe
- "The Brain" by Emily Dickinson
- "Recovery from the Passage of an Iron Bar Through the Head" by John M. Harlow, MD

## 7D: Poetry & Poe

## Unit summary

In this unit, students learn a set of visualization techniques to read like a movie director. First, they read poems by D. H. Lawrence, Federico García Lorca, and Emily Dickinson to learn to form mental images while reading. Then, they read three texts by Edgar Allan Poe—"The Tell-Tale Heart," "The Cask of Amontillado," and "The Raven" — and create storyboards that help them make their mental images concrete and discover the unreliability of first-person narrators. Students conceive of their own approach to perspective, characters, settings, sounds/soundtracks, and mood and explain the reasons for their choices. They also watch thoughtful, animated adaptations of "The Raven" and "The Cask of Amontillado" and compare the movie adaptations to the original texts. After reading these stories, students participate in the murder mystery Quest, Who Killed Edgar Allan Poe?, where they investigate the crime scene and interrogate characters to find and interpret clues and ultimately solve the mystery. At the end of the unit, students write an essay arguing whether they can trust the narrator of one of the unit's texts.

Essay prompt	Sub-units and # of lessons
Can you trust that the narrator is accurately describing what's happening in the story or poem? Why or why not?	Core lessons  SU1: Poetry (4 lessons)  SU2: "The Tell-Tale Heart" by Edgar Allan Poe (7 lessons)  SU3: "The Cask of Amontillado" by Edgar Allan Poe (6 lessons)
	<ul> <li>SU4: "The Raven" by Edgar Allan Poe (6 lessons)</li> <li>Summative assessments</li> <li>SU5: Write an Essay (5 lessons)</li> </ul>
	<ul><li>SU6: Poetry &amp; Poe Reading Assessment</li><li>Quest</li><li>Who Killed Edgar Allan Poe?</li></ul>

## Texts in the unit

## Core texts

- "The White Horse" by D. H. Lawrence
- · "The Silence" by Federico García Lorca
- "A narrow fellow in the grass" by Emily Dickinson
- "The Tell-Tale Heart" by Edgar Allan Poe (820L)
- · M'Naghten Rule, from Queen v. M'Naghten (1530L)
- "The Cask of Amontillado" by Edgar Allan Poe (800L)
- "The Raven" by Edgar Allan Poe

- · "Chicago" by Carl Sandburg
- Excerpt from "The Yellow Wallpaper" by Charlotte Perkins Gilman
- "The Charge of the Light Brigade" by Alfred, Lord Tennyson
- · "A Poison Tree" by William Blake

## 7E: The Frida & Diego Collection

## Unit summary

In this Collection, students explore primary source documents and conduct independent research to learn about some of Mexico's most famous and provocative artists, Diego Rivera and Frida Kahlo, an extraordinary couple who lived in extraordinary times. In this unit, students build information literacy skills and learn how to construct an evidence-based argument.

In each sub-unit, students analyze primary source materials with a goal of building their ability to independently research a topic, generate a question, select and analyze reliable sources, and write using those sources. Students learn to determine if a source is reliable and understand the ethical uses of information; construct their own research questions and explore the Internet for answers; practice working with descriptive writing; and participate in a Socratic seminar about the complicated issues inherent in the work of Frida and Diego. As students reach the end of the unit, they synthesize all of the skills they've developed to tackle a culminating research assignment—part essay, part multimedia project.

## **Essay prompt**

#### Research Option 1: Informative Essay

Frida Kahlo: The Early Years

Why did Frida Kahlo begin painting? How did this circumstance affect the type of paintings that she did? What did that mean for her longterm career? Write an informative essay about the beginning and development of Frida's artistic work.

## Research Option 2: Argumentative Essay

Who has the right to decide what public art should be: the artist or the public?

There was controversy surrounding Diego Rivera's mural. Detroit Industry. Why did many people object to this work of art? What role does the public play when a work of art is being commissioned for a public space? What role does the artist play? Should Rivera have followed the demands of the public or was he right to follow his artistic instincts?

## Sub-units and # of lessons

Core lessons

## • SU1: Information Literacy (4 lessons)

- SU2: Scavenger Hunt and Internet Research (4 lessons)
- SU3: Descriptive Writing and Collection Research (4 lessons)
- SU4: Socratic Seminar and Internet Research (4 lessons)

## Summative assessments

- SU5: Write an Essay (8 lessons)
- SU6: The Frida & Diego Collection Reading Assessment

## Texts in the unit

## Core texts

- Excerpt: "Rockefellers Ban Lenin in RCA Mural and Dismiss Rivera" from The New York Times (1430L)
- Excerpt: "Frida Becomes My Wife" from My Art, My Life: An Autobiography by Diego Rivera (910L)
- "Detroit Industry: The Murals of Diego Rivera" from NPR.org by Don Gonyea (1150L)
- "Letter to Ella and Bertram Wolfe" from The Letters of Frida Kahlo: Cartas Apasionadas (990L)
- Excerpt: "Statement by Frida Kahlo" from My Art, My Life: An Autobiography by Diego Rivera (910L)
- Excerpt: "Life with Frida" from Frida's Fiestas: Recipes and Reminiscences of Life with Frida Kahlo by Guadalupe Rivera and Marie-Pierre Colle
- Excerpt: "Frida Kahlo" from Smithsonian by Phyllis Tuchman (1090L)

- · Image: "Mao as the Sun"
- "To F--" by Edgar Allan Poe

## 7F: The Gold Rush Collection

#### Unit summary

In this Collection, students explore primary documents and conduct independent research to better understand the complex story of the California gold rush. Students build information literacy skills and learn how to construct their own research questions and explore the Internet for answers. They also participate in a Socratic seminar in which they rely on their research to examine the complicated issues inherent in the gold rush story.

Throughout these activities, students conduct research to learn about the wide diversity of people who took part in the California gold rush. They compare and contrast a fictional portrayal with historical accounts and use the information they gather to write narrative accounts from the point of view of a specific person living through this complex and dynamic era. As students reach the end of the unit, they synthesize all of the skills they've developed to tackle a culminating research assignment—part essay, part media project.

## **Essay prompt**

## Research Option 1: Was the gold rush good for the state of California?

Like all things, it depends on how you look at it. Who benefited from the gold rush (remember different populations such as Native Americans, and immigrants)? How and why? How did the gold rush affect California in the short term? How did it shape the California we know today? Conduct research and write an argumentative essay that persuades the reader of your point of view.

## Research Option 2: Who was John Sutter? Who was Elsa Jane Guerin?

Choose one of these two famous figures from the gold rush era and start digging. Where did this person come from? Did he or she strike it rich? Has his or her legacy had a lasting impact on the state of California? Conduct research and write an informative essay on one of these fascinating characters from the Old West.

## Sub-units and # of lessons

## Core lessons

- SU1: Information Literacy (4 lessons)
- SU2: Scavenger Hunt and Internet Research (4 lessons)
- SU3: Dear Diary and Collection Research (4 lessons)
- SU4: Socratic Seminar and Internet Research (4 lessons)

#### Summative assessments

- SU5: Write an Essay (8 lessons)
- SU6: The Gold Rush Collection Reading Assessment

## Texts in the unit

#### Core texts

- Excerpt: "California Culinary Experiences" from The Overland Monthly by Prentice Mulford (original version: 1220L, adapted version: 1130L, paraphrased version: 900L)
- Excerpt: "Letter the Tenth: Amateur Mining—Hairbreadth 'Scapes, &c." from The Shirley Letters from California Mines in 1851–1852 by Dame Shirley (original version: 1600L, adapted version: 1120L, paraphrased version: 510L)
- Excerpts: Chapter XXVII and Chapter XXVIII from Roughing It by Mark Twain (1170L)
- Excerpt: "Pioneers! O Pioneers!" from Leaves of Grass by Walt Whitman
- · Song Excerpt: "Oh My Darling, Clementine" by Percy Montrose
- Excerpt: Chapter 3—"The Magic Equation" from California: The Great Exception by Carey McWilliams (1200L)

- Excerpts: Preface and Chapter XI from Sights in the Gold Region, and Scenes by the Way by Theodore T. Johnson (1410L)
- Excerpts from July 22-August 10, 1849, The Gold Rush Diary of Ramón Gil Navarro by Ramón Gil Navarro (1020L)
- Excerpt: Chapter 8—"Good Haul of Diggers" from Digger: The Tragic Fate of the California Indians from the Missions to the Gold Rush by Jerry Stanley (1130L)

- "A Letter from Gold Mountain," from Good Fortune: My Journey to Gold Mountain by Li Keng Wong
- · Excerpt from Murphy, Gold Rush Dog by Alison Heart
- Excerpt from A History of US 5: Liberty For All 1820–1860 by Joy Hakim

# Grade 8 curriculum map

## 8A: Perspectives & Narrative

## Unit summary

Students learn to read like writers: to pay attention to the craft of writing and the moves a good writer makes to shape the way the reader sees a scene or feels about a character—to stir us up, or surprise us, or leave us wondering what will happen next.

In the Get Started sub-unit, students are introduced to the core literacy skills of focus and showing, hone their powers of observation and concentration, and practice the fundamental classroom routines of sharing and feedback that draw them into a collaborative community of readers and writers. In the Narrative Writing sub-unit, students study three examples of narrative writing—passages from Roald Dahl's *Going Solo*, Amy Tan's "Fish Cheeks," and Kaitlyn Greenidge's "My Mother's Garden"—closely reading each text to discover how the authors use key narrative writing skills to convey their ideas. Students respond to writing prompts that alternate between analytic and narrative writing, and write a short personal narrative about a moment from their childhood. The unit culminates in an essay where students argue whether the mothers in "Fish Cheeks" and "My Mother's Garden" are role models.

Essay prompt	Sub-units and # of lessons
Are the mothers featured in "Fish Cheeks" and "My Mother's Garden" role models for their daughters? Why or why not?	Core lessons  SU1: Welcome! (1 lesson)  SU2: Get Started (9 lessons)  SU3: Narrative Writing (10 lessons)
	Summative assessments  • SU4: Write an Essay (5 lessons)  • SU5: Perspectives & Narrative Reading Assessment

#### Texts in the unit

- Excerpts from Going Solo by Roald Dahl (1080L)
- "Fish Cheeks" by Amy Tan (890L)
- · "My Mother's Garden" by Kaitlyn Greenidge (990L)

- Excerpt from A Bad Beginning by Lemony Snicket
- Excerpt from Davy and the Goblin by Charles E. Carryl

## 8B: Liberty & Equality

## **Unit summary**

Students study the writings of both famous and lesser-known Americans who were critically, intellectually, and physically engaged in a debate about the meaning of the words "all men are created equal" during the Civil War time period. Each text gives students a different perspective on the American ideal.

Students read excerpts from Walt Whitman's Leaves of Grass and try on his poetic form to capture what is essential about themselves. The central text, Narrative of the Life of Frederick Douglass, introduces students to the young Douglass as he moves toward personal liberation, and provides the opportunity for students to analyze Douglass' potent arguments against slavery. Students then read passages from Harriet Ann Jacobs's Incidents in the Life of a Slave

Girl and examine the striking contrast between her experience and Douglass's, analyzing how her graceful style and detailed picture of life as an enslaved woman paint a powerful picture of slavery's human cost. Next, students read passages from The Boys' War, which tells the tale of the very young people who signed up enthusiastically to fight on both sides during the Civil War. Finally, in The Emancipation Project Quest, students explore reproductions of primary source documents, spoken testimonies, and period music to assemble big stories and big ideas from dozens of perspectives. After thinking critically about these voices, students are prepared to consider Lincoln's implied question in his Gettysburg Address: What does America mean by "all men are created equal"?

## **Essay prompt**

#### Choose one:

How does Lincoln, in the Gettysburg Address, try to change what his readers/listeners believe about what it means to be dedicated to the American idea that "All men are created equal"?

#### OR

How does Douglass, in the Narrative of the Life of Frederick Douglass, try to change what his readers believe about what it means to be dedicated to the American idea that "All men are created equal"?

## Sub-units and # of lessons

#### Core lessons

- SU1: "Song of Myself" by Walt Whitman (2 lessons)
- SU2: Narrative of the Life of Frederick Douglass by Frederick Douglass (14 lessons)
- SU3: Incidents in the Life of a Slave Girl by Harriet Jacobs (2 lessons)
- SU4: The Boys' War by Jim Murphy (3 lessons)
- · SU5: The Gettysburg Address (5 lessons)

## Summative assessments

- · SU6: Write an Essay (5 lessons)
- · SU6: Liberty & Equality Reading Assessment

#### Quest

· The Emancipation Project

#### Texts in the unit

## Core texts

- Narrative of the Life of Frederick Douglass, an American Slave by Frederick Douglass (1060L)
- The Gettysburg Address (1500L)
- · "Song of Myself" by Walt Whitman
- Excerpt from John C. Calhoun's speech to the US Senate, 1837 (1400L)
- Incidents in the Life of a Slave Girl by Harriet Ann Jacobs (900L)
- The Boys' War by Jim Murphy (1060L)
- A Confederate Girl's Diary by Sarah Morgan Dawson (1030L)
- Declaration of Independence (1430L)

- · Excerpt from Up from Slavery: An Autobiography by Booker T. Washington
- Excerpt from "The claims of the Negro, ethnologically considered: an address before the literary societies of Western Reserve College" by Frederick Douglass
- · Excerpt from The Every-Day Life of Abraham Lincoln by Francis F. Brown

## 8C: Science & Science Fiction

## Unit summary

Students read Gris Grimly's Frankenstein, a graphic novel that adds captivating illustrations to an abridgement of the 1818 edition of Mary Shelley's book. Paired with Shelley's text, Grimly's haunting representations of Frankenstein's creature push students to wrestle with some of the text's central themes: a creator's responsibility for their creation, the role of society in shaping our presence in the world, and the promises and risks of scientific inquiry. Students trace Victor's level of sympathy for his creation throughout the story, rewrite key scenes from the creature's point of view, analyze Shelley's allusions to mythological and Biblical texts, and debate whether Victor owes the creature a companion. At the end of the unit, after research and debate, students write to determine whether or not Victor's creature should ultimately be considered human.

In the "Poetical Science" sub-unit, students read two poems, a speech, and excerpts from Chapter 1 of Walter Isaacson's The Innovators to compare and contrast the ways in which William Wordsworth, Lord Byron, and Ada Lovelace viewed man's relationship with technology. The texts in this unit raise the question: Are we the masters of our machines, or are the machines our masters?

Essay prompt	Sub-units and # of lessons
Is Frankenstein's creature human?	Core lessons  SU1: Gris Grimly's Frankenstein by Mary Shelley and Gris Grimly (17 lessons)  SU3: Poetical Science (5 lessons)  Summative assessments  SU2: Write an Essay (6 lessons)
	SU4: Science & Science Fiction Reading Assessment

## Texts in the unit

## Core texts

- Gris Grimly's Frankenstein by Mary Shelley and Gris Grimly (980L)
- Excerpt from Genesis 2, Revised Standard Version (840L)
- "Frankenstein (1931) A Man-Made Monster in Grand Guignol Film Story" (1540L)
- "Prometheus," from Heroes, Gods and Monsters of the Greek Myths by Bernard Evslin (870L)
- Excerpts from The Innovators by Walter Isaacson (1250L)
- · "The Tables Turned" by William Wordsworth
- "Debate on the Frame-Work Bill, in the House of Lords" by Lord Byron (1400L)
- · "All Watched Over by Machines of Loving Grace" by Richard Brautigan

- "Pygmalion," from Heroes, Gods and Monsters of the Greek Myths by Bernard Evslin
- Excerpts from Benjamin Franklin: An American Life by Walter Isaacson
- Excerpt from History of US 8: Age of Extremes, 1880–1917 by Joy Hakim

## 8D: Shakespeare's Romeo & Juliet

## Unit summary

Students read five excerpts from Shakespeare's Romeo and Juliet. The purpose of these lessons is to introduce students to the plot, to engage them in closely reading a selection of its most famous scenes, and to help them become familiar with Shakespearean English. After students have finished the unit, they will have learned how to spot and follow an extended metaphor, discovered that they can understand Shakespearean English by putting it into their own words, and become curious about the play in its entirety.

Students practice memorizing and reciting lines from the play's famous Prologue over the course of the unit. The lessons provide multiple opportunities for students to stage their own performances and recitations and "translate" Shakespeare's words into more contemporary language. In several lessons, students focus on the form of Shakespeare's language, particularly the Shakespearean sonnet. At the end of the unit, students write an essay arguing whether the forces of love or hate are responsible for Romeo's death.

Essay prompt	Sub-units and # of lessons
Was Romeo's death influenced more by the power of love, or the forces of hate? Or was it a combination of both?	Core lessons - SU1: Romeo and Juliet by William Shakespeare (16 lessons)
	Summative assessments
	SU2: Write an Essay (5 lessons)
	SU3: Shakespeare's Romeo & Juliet Reading Assessment

## Texts in the unit

## Core texts

· Romeo and Juliet by William Shakespeare

- · "Annabel Lee" by Edgar Allan Poe
- "Harlem," the prologue to the book Street Love by Walter Dean Myers

## 8E: Holocaust: Memory & Meaning

## Unit summary

Students use a language arts lens and close reading to explore a variety of memoir and primary source materials and dig into two key questions raised by Hitler's Holocaust: How do a society and its people become participants (willingly or indifferently) in such an atrocity? And what is the responsibility of those who experienced, witnessed, participated in, or now learn about these events? The selected materials present events from several different perspectives—those of perpetrators, survivors, victims, bystanders, and witnesses—allowing students to develop a critical understanding of the strategies Nazis used to influence the mindset of a nation, and the human responses to the unfolding of genocide.

First, students analyze I Cannot Forget, a poem by Holocaust survivor Alexander Kimel that explores the haunting power of memory. Next. students read from the memoir Shores Beyond Shores, in which author Irene Butter describes how her Jewish familys happy life in Berlin was slowly destroyed as the Nazis came to power. As a counterpoint, students examine passages by Alfons Heck, an Aryan boy who became an enthusiastic member of the Hitler Youth. Students also explore articles and images that show the Nazi propaganda machine in full swing as it presents Hitlers concept of the superior Aryan race during the 1936 Olympic Games in Berlin. Finally, students read excerpts from Child of Hitler, Maus, and Night, where participants and survivors trace the descent into darkness: from Kristallnacht, to the creation of the ghettos, and eventually to the death camps. As students study these writings, images, and videos, they begin to understand the forces that created and drove the Holocaust and the reactions of people caught up in those forces.

## **Essay prompt**

The Holocaust did not happen overnight. As the Nazis laid the groundwork for what would eventually become known as the Holocaust, they used a number of strategies to isolate, oppress, and control the Jewish population of Europe, and to convince others to go along with their plan.

Choose two of the strategies that stood out to you as you explored this unit. Using examples from the texts and images you analyzed, describe each strategy and the impact it had.

## Sub-units and # of lessons

## Core lessons

- SU1: Why Remember? (1 lesson)
- SU2: "True" Germans (3 lessons)
- SU3: The Olympic Games of Berlin (4 lessons)
- SU4: Descending Into Darkness (5 lessons)
- SU5: Never Forget (1 lesson)

#### Summative assessments

- SU6: Write an Essay (5 lessons)
- SU7: Holocaust: Memory & Meaning Reading Assessment

## Texts in the unit

## Core texts

- · "I Cannot Forget" by Alexander Kimel
- · A Child of Hitler by Alfons Heck (1200L)
- "Helene Mayer, Fencing Champ, Says She'll Try for the Olympics" from Jewish Daily Bulletin (1220L)
- "100,000 Hail Hitler; U.S. Athletes Avoid Nazi Salute to Him" by Frederick T. Birchall from The New York Times (1220L)
- "Jesse Owens' Olympic Triumph" from Ebony by Lerone Bennett, Jr. (1100L)
- Excerpts from Maus I: My Father Bleeds History by Art Spiegelman (500L)
- Excerpts from Night by Elie Wiesel (990L)
- Excerpts from Shores Beyond Shores by Irene Butter (660L)

Excerpt from Hero on a Bicycle by Shirley Hughes

## 8F: The Space Race Collection

## Unit summary

In this Collection, students explore primary documents and conduct independent research to better understand the Space Race, a fierce competition between two of the world's superpowers that continued for nearly 18 years. The dramatic story of the Space Race offers students a rich research topic to explore as they build information literacy skills and learn how to construct their own research questions and explore the Internet for answers. Students also participate in a Socratic seminar in which they rely on their research to examine the complicated issues inherent in the history of the Space Race.

Throughout these activities, students conduct research to develop a deep understanding of this unique international competition. Each student is assigned a cosmonaut or astronaut from the Space Race era. They research their cosmonaut or astronaut and write entries into their space blog from their person's point of view. As students reach the end of the unit, they synthesize all of the skills they've developed to tackle a culminating research assignment—part essay, part media project.

## **Essay prompt**

## Research Option 1: Was animal testing necessary during the Space Race?

Research and discover what the Soviets and the Americans were trying to understand when they sent animals into space. Was animal testing necessary? Was it fair or moral to send animals into space for research purposes? Could the scientists have found the answers they were looking for without sacrificing animals? If so, how?

#### Research Option 2: How did Katherine Johnson and the other women who worked with her at NASA impact the Space Race?

Write an informative essay about Katherine Johnson and the other key women who worked at NASA during the Space Race era. Who were the other key women who worked with Katherine Johnson and what roles did they play? What barriers did they face? How was the Space Race impacted by their work?

## Sub-units and # of lessons

## Core lessons

- SU1: Information Literacy (4 lessons)
- · SU2: Scavenger Hunt and Internet Research (4 lessons)
- SU3: Space Blogs and Collection Research (4 lessons)
- SU4: Socratic Seminar and Internet Research (4 lessons)

#### Summative assessments

- SU5: Write an Essay (8 lessons)
- · SU6: The Space Race Collection Reading Assessment

## Texts in the unit

## Core texts

- The Space Race: An Introduction by Lapham's Quarterly editors (1170L)
- Excerpt: "Sputnik" from Rocket Boys by Homer Hickam (890L)
- Excerpt: "And a Dog Shall Lead Them" from A Ball, a Dog, and a Monkey by Michael D'Antonio (1240L)
- Memorandum for the Vice President by John F. Kennedy (960L)
- Excerpt: President Kennedy's Address at Rice University. September 12, 1962 (1490L)
- Excerpt: "A Seagull in Flight" from Into That Silent Sea by Francis French and Colin Burgess (1100L)
- Excerpt: "First to Fly" from Into That Silent Sea by Francis French and Colin Burgess (1100L)
- In Event of Moon Disaster by William Safire (870L)
- Excerpt: "Dreaming of a Moonage" from Moondust by Andrew Smith (1080L)
- "Buzz Aldrin on His Lunar Home, the Eagle" from The Wall Street Journal by Marc Myers (1000L)

- Excerpt: "Smooth as a Peeled Egg" from Two Sides of the Moon: Our Story of the Cold War Space Race by David Scott and Alexei Leonov with Christine Toomey (1020L)
- Excerpt: Preface from Flight: My Life in Mission Control by Christopher C. Kraft, Jr. and James L. Schefter (930L)
- "What the Moon Rocks Tell Us" from National Geographic by Kenneth F. Weaver (1290L)
- Excerpt: "You Are Here" from Pale Blue Dot by Carl Sagan (1360L)
- Excerpt: "Life on Mars to Become a Reality in 2023, Dutch Firm Claims" from The Guardian by Karen McVeigh (1330L)

- · "Stars" by Robert Frost
- Excerpt from The War of the Worlds by H.G. Wells
- Excerpt from A History of US 10: All the People Since 1945 by Joy Hakim

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