| Unit | $\substack{\text { Instructional } \\ \text { setting }}$ | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | guage Conventionality and Clarity |  | Knowledge Demands | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline \text { Qal } \end{array}$ | $\begin{gathered} \text { Complexity } \\ \text { Level } \end{gathered}$ | Rationale for Unit Inclusion |
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|  | Whole Group | Animal lide and Seek | 7301 | M | 1 | The purpose is simple and clear: to convey factual information with a narrow focus | 2 | The text includes a thesis or reasoned explanation in addition to facts. | 2 | There are simple and complex <br> sentences, and the vocabulary <br> includes some unfamiliar, context- <br> dependent words (camouflage, <br> prey, predator). | 2 | The topic is familiar, but some details may be new to readers; any unfamiliar concepts are supported through photographs. | 7 | Moderate | This informational text describes the different characteristics that animals develop in order to stay safe or find food. |
|  | Whole Group | Camouflage Q and A | 600 | м | 2 | The text has a single purpose (to inform) but it is conveyed through range of more detailed information. | 2 | The text includes a thesis or reasoned explanation in addition of facts, delivered in a question and answer structure | 2 | Simple and compound sentences with some more complex constructions included. The vocabulary includes some unfamiliar, context-dependent words. | 2 | Any unfamiliar concepts, such as animal camouflage and their characteristics, are well supported through photographs. | 8 | Moderate | Written in a Q-and-A text structure, this informational text asks readers to test their knowledge of animal camouflage. |
|  | Whole Group | He Made a Tool! | 750 L | N | 2 | The narrative is about one event, but the meaning is more complex, as it shows the author's emotions. | 2 | The text is chronological, but connections between events and ideas are sometimes implicit or subtle. | 2 | There are simple, compound, and complex sentence constructions. | 2 | The general topic is somewhat familiar, but with details and reader. | 8 | Moderate | This excerpt from My Life with the Chimpanzees, by celebrated naturalist Jane Goodall, recounts a moment she became fascinated with David, the chimpanzee. |
|  | Whole Group | Observing Ants | 5201 | M | 2 | The purpose entails that readers interpret details and information. | 1 | The personal narrative has a chronological text tstucture. Simple signal language helps readers follow the sequence. | 2 | Simple and compound sentences with some more complex constructions are included | 2 | The narrative assumes some prior knowledge of ants. | 7 | Moderate | In this personal narrative, third-grader Anderson Martinez tells what happens when he observes ants at the park. |
|  | Whole Group | Animals' Special Characteristics | 6301 | - | 2 | The purpose involves conveying a ange of more detailed information. | 2 | The text includes a thesis or reasoned explanation in addition to facts. <br> The chart elaborates on the information in the running tex. | 3 | The text includes many complex sentences with increased subordinate phrases and transition words. <br> Vocabulary includes some unfamiliar words that are often supported contextually. | 2 | Animal characteristics described (webbed feet, sharp claws, large beaks, long tails) will likely be $\left\lvert\, \begin{aligned} & \text { familiar, but some details may be } \\ & \text { new to readers. }\end{aligned}\right.$ | 9 | Moderate | This informational text reveals different physical characteristics of animals that help them survive in their environments. |
|  | Small Group | Animals Help plants | ${ }^{510 L \mid 16301640 L ~}$ | L/24-M/28 |  |  |  | Qualitative Analysis | can b | be found on the Inside Front Cover |  |  |  |  | The three distinct life science informational texts in this book revolve around the common theme of interdependence in nature with a focus on plants, bees, and other pollinators. |
| 1 | Small Group | Growing Plants | 510\|660 | 1/18-M/28 |  |  |  | Qualitative Analysis | can b | be found on the Inside Front Cover |  |  |  |  | An informational text about plants, a biography of George Washington Carver, and an interview with a present-day farmer showcase each in its own way a connection to the essential question of what living things need to survive in their environment. |
| 1 | Small Group | Exploring and Preserving Nature | 78017900 1800 | O/34-P/38 |  |  |  | Qualitative Analysis |  | be found on the Inside Front Cover |  |  |  |  | The multiple texts and text types in this book are of high interest, and center on the common theme of how to explore and preserve nature, which tacitly connects to the unit topic of how organisms survive in their environment. |
|  | Small Group | What Am I? | 5801 | M/28 | 2 |  | 1 | Two main characters carry the storlline, which is told mostly in dialogue and in a chronological and clearly connected order. | 2 | The story includes simple and compound sentences and is mainly literal. There is some academic language (mammals) and rich vocabulary (flitting, scampering) for this level. | 2 | Animal fantasy is a familiar genre, but the setting Galapagos Islands), main characters (types of iguanas) and other animals unique to the Galapagos may be unfamiliar to many readers. | , | Moderate | The story includes a good amount of science information related to the topic of habitats with repeated examples of mammals (who do not lay eggs). |
|  | Small Group | The Forest Friends | 6501 | N/30 | 2 | Readers must integrate information from the illustrations to understand story elements. The theme of the story is about teamwork and self-confidence. | 3 | The story has multiple characters, whose thoughts and feelings are revealed in dialogue. The storyline is chronological, but there are time shifts from winter to spring, with connections between events sometimes subtle. | 3 |  | 1 | The story genre (animal fantasy) and science facts (habitats, hibernation) will be familiar to students at this level. | 9 | Moderate | The storyline is about migration and hibernation, both concepts are part of the animal adaptations unit focus. |
|  | Small Group | Rain Forest Mystery | 5901 | N/30 | 2 | The story is a mystery in structure, but also a vehicle to present information and facts about the rain forest habitat and many of its inhabitants. | 2 | One main character drivees the storyline, which is chronological, but there are a number of additional characters, each anthropomorphized plants. | 3 | There are some compound sentences with subordinate clauses. Most of the text is concrete and literal language, with a lot of domain-specific concepts that are explained as part of the storyline. | 3 | A mystery in which clues are provided by talking plants is a humorous way to convey information about rainforest habitats. Many of the characters and facts about how they live and adapt may not be familiar to many readers (such as liana vines). | 10 | Substantial | Concepts such as habitats, how plants adapt, and life cycle are squarely in the purview of the unit. The text explains many of the terms in detail. |
| 1 | Small Group | 1 Am a Botanist | 8501 | Q/40 | 2 | The author's purpose is clear: to explain and describe her life and how she became a botanist. But there are other tacit levels of positive role model. | 2 | As a personal narrative, the text follows a simple chronology of her life. However, sidebars and many long-captioned photos are more descriptive and analytical. | 3 | The text has a more objective style with a high factual content. There are many domain-specific words and concepts. The picture support is mostly supportive and compelling. | 3 | The story is a personal one and becoming a scientist is a mostly familiar topic (though the details of the process may not be). But some of the content for her area of study (genetics) is advanced for this level. | 10 | Substantial | This book gives a real-life example of how people study fossils, life cycles and other areas of science. It is also empowering to show a female Ph.D. and scientist from an often marginalized community. |
| 1 | Small Group | Winnie's Watermelon | 5501 | k/20 | 1 | The meaning of this funny story about a girl who grows a huge watermelon for a local fair is clear and concrete with a narrow focus. | 2 | There are many characters and multiple chapters for a short book. The story unfolds over four months, each a chapter. Some of the events are more challenging to predict. | 2 | The language is mainly concrete and literal with some unfamiliar, text or by art (wobble, bulge, careening). | 1 | A realistic fiction story about kids who grow fruits and vegetables for a fair is familiar to readers, though not necessarily as a firsthand experience. | 6 | Moderate | This fun, empowering story is also a sly tutorial on how plants change from one season to the next and what plants need to survive in their environment. |


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|  | Small Group | Opinions Abut Robot Bees | 870 | P/38 | 3 | The author has multiple purposes, including presenting two chapters of factual information then three opinions based on the facts presented. | 3 | There are multiple text structures and formats. The Informational texts use description and cause effect. The opinion texts present a thesis with reasoned explanation in addition to facts. | 2 | The text includes simple and compound sentences with some domain-specific vocabulary related to pollination that are supported in the text with photos, explanation, or in a glossary. | 3 | The topic is somewhat familiar but with many details unknown to the reader. The call outs in the first opinion piece and writing rubric that follows serve as a minitutorial for opinion writing | 11 | Substantial | The underlying focus is on habit loss and surrival of a species. |
|  | Whole Group | The No-Wash Hand Washing | 500 | м | 2 | The purpose is revealed early in the text, but is conveyed with some subtlety. Readers must integrate information from illustrations to understand story elements. | 2 | There is one narrator with a firstperson point of view. The organization is clear chronological, and easy to predict. | 2 | The narrative includes simple and compound sentences with some more complex constructions Mainly literal, common language is used with some unfamiliar vocabulary. | 1 | Events are based on everyday experiences and common situations | 7 | Modera | After Clementine's friend Margaret tells her to wash up before trying on her tap shoes, Clementine describes her method of "washing her hands." |
|  | Whole Group | Meeting Mrs. Nagel | 500 | м | 2 | The purpose is revealed early in the text but is built upon subtly throughout. | 3 | The story is written from a firstperson point of view and a single narrator, but dialogue may require readers to interpret characters thoughts and feelings. | 3 | Many complex sentences with increased subordinate clauses are included in this text. | 1 | Events are based on everyday experiences and common situations. | 9 | Moderate | This excerpt from Clementine's Letter leaves readers wondering if Clementine and her new teacher, Mrs. Nagel, will ever get along. |
|  | nole Group | The Dog and His Bone | 7601 | N | 2 | The theme is clear but requires the reader to make inferences. | 3 | Connections between events or ideas are often implicit or subtle. There is one narrator whose thirdperson point of view is omniscient. | 3 | Many complex sentences with included. | 2 | Readers must be aware of common conventions of the genre. | 10 | Substantial | In this retelling of Aesop's Fable "The Dog and His Bone," a dog learns about being content with what he has. |
|  | Whole Group | The Fox and the Crow | 600 | - | 3 | Readers may find the theme ambiguous, as it is revealed over the course of the text | 3 | Connections between the events orideas are often implicit or subthe The ext is spresented by an omniscient narrator. | 3 | The text contains complex sentences and some figurative language | 2 | Readers must be aware of common conventions of the genre. | 11 | Substantial | A crow learns a valuable lesson about flattery in this retelling of Aesop's Fable "The Fox and the Crow." |
|  | Whole Group | Getting Advice | 5801 | - | 3 | Readers must negotiate complex concepts and a higher level of meaning. | 3 | The dialogue is more complex and may require readers to interpret characters' thoughts and feelings. Point of view is omniscient. | 3 | Many complex sentences with increased subordinate clauses are included. Some figurative language is used. | 2 | Events are based on less common experiences and situations. | 11 | Substantial | Rudy Herrera gets advice from his father after receiving an invitation to a pool party in this excerpt from The Pool Party. |
| 2 | Small Group | Esme Solis, Superstar | 5501 | k/20 | 2 | This is a realistic fiction story about a starstruck girl who wants to be in the school talent show, but loses her nerve at the first audition. Readers must integrate information from illustrations to understand story elements. | 2 | The story has a first-person narrator, but many characters with speaking parts. The story unfolds chronologically, but there are time shifts. | 2 | The language is mainly concrete and literal with some basic Spanish words (defined in the text) and dancer terminology. It is told in the charming voice of the spunky narrator. | 1 | The realistic fiction genre is familiar as is the setting -- a school talent show. Readers will identify with the theme of reaching for your dream. | 7 | Moderate | This is a story about perseverance and taking action to achieve a goal. Despite failing at her audition, Esme finds a new avenue to be in the show, and ends up succeed. Her decision to not give up shaped the story. |
|  | Small Group | A Winning Team | 5401 | 1/24 | 2 | This is a realistic fiction story about two dissimilar cousins who need to work together on a school fundraisier. Readers must integrate information from illustrations to understand story elements. | 2 | There are many characters. <br> Dialogue, which carries the plot, is more complex and requires readers to interpret the characters feelings. | 2 | The language is everyday speech, and includes some idioms. Tortas, a Spanish word for a sandwich-like snack, is mentioned throughout and factors into the plot development and resolution | 1 | The realistic fiction genre is familiar as is the setting --a school fundraiser. Readers will identify with the theme of using teamwork to obtain a goal. | 7 | Mod | This story about two different cousins showcases the unit theme: ways characters shape stories. Their actions and decisions on working separately in their own way, then together, demonstrate character lessons on the benefits of both self-expression and teamwork. |
| 2 | Small Group | Red in the Face | 600 | P/38 | 1 | This realistic fiction story is about a girl who moves from Maine to Florida and is worried about making friends, then her problem is compounded by her getting an embarassing sunburn. | 1 | The story unfolds chronologically over the course of a few days. The dailogue is easy to follow and shares characters though and feelings. | 3 | There is a range of simple and compound sentences, and some with subordinate clauses. There are many instances of similes and a few metaphors. Some surfing terminology is employed but described in the text. | 2 | Most readers will not have first. hand nollevege of suring. Movingt wo new flact and soffering from a suburn, may alis be unfamiliar topics. | 7 | Moderate | The storyline is set in motion by Jillian's action -- or inaction -- in putting on sunblock, and as a result, getting sunburned. The thrust of the story is her dealing with the consequences. |
|  | Small Group | exi's Lanteri | 5901 | N/30 | 2 | This is a realistic fiction story with a dramatic thruline that is a mystery. An American girl is apprehensive about being in Bangkok, Thailand for a family visit, but overcomes her fears once she tour the city gets involved finding her father's missing watch | 2 | The story unfolds in chronological order over a few days in five chapters each with a new setting. | 2 | The language is everyday speech, a mix of simple and compound sentences. The Thai word for hello is used a few times, but it is introduced phoentically. There A few other Thai places are mentioned int he text. | 3 | Readers must be familiar with features of both the realistic fiction and mystery genres. The descriptions of the exotic Thia locales and experiences there of the main character also give the story a senes of travelogue. | 9 | substantial | Though tentative about being in a new, unfamiliar place, Lexi overcomes her fears and sets off to solve the mystery of her father's missing watch. Her character development underscores the unit's EQ: "How do our actions influence our lives?" |
|  | Small Group | Tommy Thompson's Talking Parrot | 5601 | N/30 | 2 | This is a fantasy tale but presented in a realistic fiction milieu. There are multiple messages embedded in the story including perseverance and bravery. | 1 | The story has many characters, but is mostly about Tommy and his relationship to Clarence, the talking parrot. It takes place over the course of one day and events are connected. | 2 | The language is everyday speech, a mix of simple and compound sentences. Vocabulary is mostly familiar with a few academic words not supported by art or defined in the text (screechy, gasp). | 1 | As a fantasy, some of the events are far-fetched (a talking bird leads a classroom on a fire drill) but the setting and character re familiar | 6 | Moderate | Tommy endures some teasing from his classmates but perseveres in what he knows is the truth about Clarence, who shows bravery in leading the class on a fire drill. It also includes a lesson on gratitude. |


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|  | Small group | Bex Falcon and the Mystery of the Missing Muffins | 6501 | 0/34 | 3 | Though a humorous, kid-friendly mystery, readers must negotiate a complex plot with a higher level of detail. | 3 | As expected from a well-crafted mystery, connections between events are often subtle. | 2 | The language is familiar with some longer sentences. The dialogue is rich with expression and character development. | 3 | Readers must be familiar the the features of the mystery genre and pay attention to detail. The premise of the mystery revolving around Grandpa Harry's 1970s soul singing group reunion may not be familiar to some readers. | 11 | Substantial | Bex, the main character, shapes the story with her decisions and actions, taking charge of the investigation. |
|  | Small Group | The Real Story of Jack and Jill | 5601 | M/28 | 2 | This sequel to the nursery rhyme puts Jack, Jill and other nursery rhyme characters into a real world soryline about cleaning up public space. Readers must illustrations to understand story elements. | 1 | Although there are a handful of characters with dialogue, the story is carried by Jack and Jill. Events are in chronological order and clearly connected. | 2 | The text includes simple and compound sentences with a mix of dialogue and narrative description. One character talks in rhyming couplets. | 1 | The original nursery rhyme is incorporated into the plot of story, so students do not need to have that background knowledge. The story is a familar, realistic ficition story | 6 | Moderate | The characters in this story overcome challenges and take ation to solve a problem. |
|  | 2 Small Group | 'Was There | 590 L | ه/40 | 3 | Readers must negotiate complex concepts and a higher level of detail. The meaning of the story develops in a roundabout manner. | 2 | The story unfolds chronologically over the course of a few days, but readers need to make connections between events and outcomes. A section of one chapter goes back in time in which Gram reflects on what it was like at ML King's "Dram" speech. | 2 | The language is mainly concrete and literal with a range of simple and compound sentences. Vocabubary is mostly familiar and dialogue is everyday speech. | 3 | There are a number of references to historical figures as well as historical events (Emancipation Proclamation), though they are explained briefly. | 10 | Substantial | The story presents a range of character education themes including respect, standing up to a bully, standing up for others. |
|  | 2 Small Group | Make Way for the Boston Duckling | 600 L | M/28 | 3 | This mash-up of two popular children's stories is also sly commentary on the e distractions of fame in today's media saturated world. | 2 | Though the story has tropes of a fairy tale, it is presented more like an animal fantasy. It is told chronologically, with some characters thoughts and feeling expressed in dialogue | 2 | The text includes simple and compound sentences with a mix of dialogue and narrative description. Domain-specific words related to swans (cygnet, wedge) are defined in the text. | 3 | Readers would benefit from having read the classic children's story, "Make Way for Ducklings" and be familiar with the Han Christian Anderson fairy tale, "The Ugly Duckling." Some of the humor is tongue-in-cheek. | 10 | Substantial | The actions of characters incluence other characters actions. For instance, the ducklings teasing thier "new" sibling makes the main character self concscious, which leads to her taking an action: hiding from the others. |
|  | Whole Group | Election Day | 600 | N | 2 | The purpose involves conveying a range of detailed information. | 2 | Connections among events or ideas are sometimes implicit or subtle. | 3 | There is a blend of unfamiliar and multiple-meaning contextdependent vocabulary, including citizen, candidates, and office. | 2 | Students may be familiar with the topic, but details will be mostly unknown to the reader. | 9 | Moderate | This text gives information about Election Day in the United States, such as when it happens, how citizens vote, and why it's important. |
|  | 3 Whole Group | Citizens and Goverment United! | 720 L | M | 2 | The purpose is simple and clear: to convey factual information with a narrow focus. | 2 | The predominant text structure is problem-and-solution, but some sections have a cause-and-effect structure. <br> The map elaborates on the information in the running text. | 2 | Simple and compound sentences, with some more complex constructions included. The vocabulary includes many domain-specific words such as officials and federal. | 3 | The topic is mostly unfamiliar, with most details unknown to the reader. | 9 | Moderate | Readers learn how the government and the citizens of Fargo, North Dakota, worked together to protect the city from a flood. |
|  | Whole Group | Don't Change the School Song! | 7001 | - | 1 | The authors' purpose to persuade is obvious. | 2 | The text has a consistent argumentative text structure and includes both facts and opinions as supporting evidence. | 2 | Simple and compound sentences, some more-complex constructions included. | 3 | A range of recognizable ideas and challenging abstract concepts appear in the text. | 9 | Moderate | In this opinion letter, a class states and defends their position on changing the school song. |
|  | 3 Whole Group | Education First | 770 | P | 2 | The text has a single purpose-to persuade-but the information involves multiple facets. | 3 | The text may include a thesis or reasoned explanation in addition to facts. <br> Connections between events or ideas are often implicit or subtle. | 3 | Significant academic and domainspecific vocabulary is present, with some contextual support, such as injustice and illiteracy. | 3 | References to concepts such as illiteracy, poverty, and terrorism may be unfamiliar to some readers. | 11 | Substantial | This excerpt from a speech given by Nobel Peace Prize winner Malala Yousafzai argues for children's right to education and bringing change to the world. |


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|  | Whole Group | Fighters for Our Rights | 7601 | p | 3 | Meaning includes more complex concepts about citizens' rights and has a higher level of detail in the two sample accounts. | 3 | The text includes multiple text structures. It includes smaller sections that convey different individuals' events | $3 \|$ <br>  <br>  <br>  <br>  <br>  <br>  <br> S | The text has an objective style with increased use of the passive voice. <br> Significant academic vocabulary and some domain-specific vocabulary are present such as suffragette and migrant. | 4 | These biographies introduce multiple historical contexts and complex content related to equal rights. | 13 | Substantial | Readers are introduced to Alice Paul and Cesar Chavez and learn how each fought for equal rights for all citizens. |
|  | Small Group | Get Involved in Your Community | ${ }^{610 \mid 16402}$ | K/20-M/28 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  | The two texts in this book center on how students can get involved in government. It shows students participating in student government, and provides specific ways they can be good citizens with a range of volunteering opportunities. |
|  | Small Group | The National Government | 510\||640 | L/24 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  |  |
|  | Small Group | Eyewitness to Martin Luther King's "I Have a Dream" Speech | 770L18002 | P/38 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  | Martin Luther King's famous "Dream" speech is a landmark in US history and a testament to how and why people participate in goverment (in this case, their rights to free speech and assembly) so they may have a voice in how they are governed. This book presents to different approaches to the topic: first person accounts from people who were at the March on Washington, and a faux newspaper account from when the March occurred, which also includes background on the civil rights movement. |
|  | Small Group | Community Changers | 7601 | M/28 | 2 | This book profiles people from the past and present who have taken action to help their communities. In addition to describing these people, it also is gently persuading readers to become active in their community. | 2 | The two main chapters each contain three profiles of community changers. Further, there are some sidebars and special features. The broader ideas connecting the chapters is sometimes subtle. |  | The text includes simple and compound sentences with some subordinate clauses. Zthe vocabulary is mostly familiar with some domain-specific words defined in context or in a glossary. | 2 | The topic itelf is familiar, but the people profiled with the exception of Ben Franklin and Benhjamin Banneker are not famous. Some of the community changes are kids, which may motivate readers. | 8 | Moderate | Being a concerned citizen and demonstrating civic virtues to help in your community are hallmarks of participatory government. |
|  | Small Group | Opinions Abut Banning Plastic Bags | 8801 | 0/34 | 2 | The main purpose is to present student exemplars of an opinion/essay. But readers need to gain knowledge from informational texts befoer reading the opinions. | 3 | Text types and structures vary. Three chapters of informational text with a range of text features (charts, sidebars, captions) precede three opinion pieces, whose supporting facts are found within the informational texts. | Tid | The informational texts are presented in a journalistic style with simple declarative sentences and a multitude of facts and statistics, at times necessitating attribution. The opinion arguments are written succinctly, but as per the form, include linking words and phrases to connect reason and evidence, which can make sentences run long. | 2 | Detailed information about plastic bags and their impact on the environment may not be familiar, but it is a high interest topic. | 10 | Substantial | Part of being a good citizen is participating in government. One way to do your civic duty is to perceive a problem in the world and do something about it. One form of taking action is to research and produce a cogent opinion/argument essay to persuade others to join your campaign. This book gives students an example of how to make their voices heard. |
|  | Small Group | U.S. Government | 7704 | N/30 | 1 | The text has a single foucs: to explain about the purpose and function of the U.S. government at the national, state, and local levels. | 2 | The predominant text structure is descriptive. There are a range of inforamtional text features including sidebars, charts, graphs, captions. | T | The text is mainly clear, declarative sentences with some domain-specific words that are defined in the glossary. A few fullpage sidebars are somewhat more diffiicult to parse. Many of the captions introduce new information. | 3 | The subject matter is on level and explained well, but there is a heaw information load and some complexiniformation on topics such as taxes. such as taxes. | 8 | Moderate | This book describes government at work at the national, state, and local levels with a focus on the people who do those jobs. It includes a chapter about how people can get involved in governmewnt, which is a direct connection the the unit's Essential Question: Why do people participate in government? |
|  | Small Group | Making a ifference | 7301 | N/30 | 2 | The book presents biographies of three famous females (Clara Barton, Helen Keller, Ruby bridges) who made a difference in the world. The purpose is to inform, but also to impart a message to make a difference. | 3 | The book uses multiple text structures: descriptive in the Introduction and sidebars, and narrative when telling each person's life story. By including three similar and related stories, there is a tacit compare-contrast structure as well. In addition, a graphic feature that follows each biography adds another pathway for accessing the text. | T | The text has an objective style with some passive constructions and a higher factual content. The vocabulary is familiar with some domain-specifc terms. Quotes from the subjects on the graphic pages add a layer of complexity. | 2 | The subjects of the book are familiar. Historical references such as the Civil War and concdepts such as segregations are described in context. in context. | 10 | Substantial | The focus is on three famous Americans who were pioneers and stand today as beacons of what it means to be a good citizen. They each overcame a form of prejudice as well (being female, disabled, or Black) to succeed. This connects to the unit's focus on people that work to help others and ensure rights. |
|  | Small Group | We the People | 8301 | Q/40 | 2 | The text is a primer of early U.S. history. The meaning is clear and concrete and the focus is narrow: key events and people that contribued to the American colonies evolving into a democracy. | 2 | The story of how The United States became a democracy is told sequentially from 1620 (the Mayflower landing in Plymouth Rock) to 1789 (the signingof the Constitution). The predomimnant text structure is descriptive/explanatory. There are sidebars, graphs, and charts. | in | The text has an objective, presentational style with simple and compound sentences. There are many domain-=spoecific word but most are defined in context or in a glossary. | 3 | The topic is familiar, though the text provides a higher level of detail. A preponderance of famous names, dates, and places is balanced by explanation and application of concepts to presentday U.S. government. | 9 | Moderate | This book is a linchpin for the unit. In showing how the U.S. became a democracy, and the importance of the right to self govern, it validates the EQ by answering the question of why people participate in government. |


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|  | Small Group | Saving Clayton House | 550 | M/28 | 2 |  | 1 | Billy, the main character carries the story thru interactions with many other people. The evnets unfold in chronologial order and are clearly connecgted. The dialogue is easy to follow. The story establishes a problem in the beginning, develops it, and resolves it by the conclusion. | 2 | The narrative includes simple and compound sentences with some more complex constructions. The language is mainly concrete and literal. literal. | 1 | The genre is familiar and events are based on everyday expseriences and common situation. (yard sale, senior citizen home, building materials). | 6 | Moderate | This story shows that kids can be good citizens and leaders in their community and give back by volunteering, organizing a fundraisser, and donating both time and money to help others. |
|  | Whole Group | Poems About Competing | np | M | 2 | The theme of both poems is clear and revealed early in the text but conveyed with subtlety. | 2 | Both poems have consistent rhythmic patterns and simple, traditional rhyme schemes | 2 | Mainly literal, common language is used, but both poems have some instances of figurative language |  | Events are based on everyday experiences and common situations. | 7 | Moderate | These two poems use rhyme and figurative language to express the narrators' feelings about competing. |
|  | Whole Group | Poems About Sleep | NP | - | 3 | The theme of both poems is subtle, sometimes ambiguous, and revealed over the course of the text. | 3 | Poems present multiple types of structures for readers to interpret Connections between events and ideas are often implicit or subtle. | 3 | Both poems contain extensive figurative and literary language. | 3 | The poems are complex and describe a common experience in a layered and abstract manner. | 12 | Substantial | These two poems, by celebrated writers Robert Louis Stevenson and Rabindranath Tagore, depict night falling, sleeping, and dreaming. |
|  | 4 Whole Group | Exits 8 Big Top Mall | 8301 | p | 3 | The text has two or more levels of meaning. | 3 | The organization of the text may include subplots, time shifts, and more complex characters. The single narrator uses first person point of view. | 3 | The narrative includes complex sentences, with some figurative or literary language. | 3 | The story requires readers to grasp the feelings of anger in an abstract, subtle way. A range of recognizable ideas and challenging abstract concepts appear in the text. | 12 | Substantial | This fictional account is told from the perspective of a gorilla, Ivan. He shares his thoughts and feelings about his home, a roadside zoo. |
|  | 4 Whole Group | Floating | 4901 | p | 3 | There are several levels of meaning that may be difficult to identify/separate. | 3 | The organization of the text may include subplots, time shifts, and more complex characters There is one narrator; the point of first person. | 3 | The narrative includes complex sentences with some figurative or literary language. | 2 | The text assumes some personal experience and cultural knowledge. | 11 | Substantial | In this excerpt from Sarah, Plain and Tall, a young woman teaches her stepchildren how to float in a pond. |
|  | 4 Whole Group | First Day in School | NP | p |  | The text has two or more levels of meaning. Meaning includes more complex concepts and a high level of detail. | 3 | The organization of the text includes complex characters. There is one narrator using a firstperson point of view. | 3 | The narrative includes complex sentences with some figurative or literary language. | 3 | Geographical and cultural references are likely unfamiliar to most readers. <br> range of recognizable ideas and challenging concepts are addressed. | 12 | Substantial | A young Vietnamese girl writes about her first day of school as a newcomer to the United States in this excerpt from Inside Out \& Back Again. |
|  | Small Group | The Secret Life of Wally Smithers | 7001 | 0/34 |  |  |  | Qualitative Analysis | an | be found on the Inside Front Cover |  |  |  |  | "Wally Smithers," as a kid-friendly manifestation (and homage) to James Thurber's renowned character "Walter MIItty" inherently reflects the theme's unit of comparing points of view. The story itself shows Wally's perception of himself in various imaginary iterations. |


| Unit | $\begin{aligned} & \text { Instructional } \\ & \text { Setting } \end{aligned}$ | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | guage Conventionality and Clarity |  | Knowledge Demands | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline \text { Qal } \end{array}$ | $\begin{gathered} \text { Complexity } \\ \text { Level } \end{gathered}$ | Rationale for Unit Incusio |
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|  | Small Group | Camp Awesome | 520 L | K/20 | 2 | This story about a brother and sisterwho go to summer camp has a few en eamily responsibility, and overcoming fears. | 3 | The story shifts between two main characters, with different points of view;their stories come together in the final chapter. Letters from Grandpa, which includes a flashback, add another element of narrative storytelling. | 2 | The language is literal and concrete with familiar vocabulary. some sentences have multiple clauses including subordinate clauses. clauses. | 3 | Readers may not have first-hand experience of attending sleepaway summer camp. Writing and receiving letters is not as commonplace as it once was. Havign a letter be part of the story introudces an additional genre. | 10 | Substantial | The story presents multiple perspectives on some of the same events experienced by James and his sister Amina. The responses to their letters from Grandpa offer another perspective on the sleepaway camp experience. |
|  | Small Group | Cricket Concert | 5904 | L/24 | 3 | This fanciful animal fantasy about different types of crickets trying out for a group sing explores a few different themes, some that may require drawing inferences (e.g. the value of self promotion and ego fulfillment versus the satisfaction of being on a team/a successful group dynamic). | 3 |  | 2 | The text combines description and dialogue with a mix of simple, compound, and complext sentences. Scientific terms such as predator, grasslands, et. al. are on level. Some unfamiliar music terms, such as tempo, are defined in context. | 2 | The text introduces a variety of crickets with scientific details about their differences that are more fun facts than required for the development of the plot. The main event, a choral concert, may not be familiar to some readers. | 10 | Substantial | The humor of the story stems from point of view: what the crickets think is lovely music is, to quote the text, "a racket" to the humans who hear it. The story underscores the EQ of the unit about viewing the same experience differently, or to paraphrase the expression, "Beauty is in the ear of the beholder." |
|  | Small Group | The Tao Twins' Truble | 6501 | M/28 | 2 | This realistic fiction story works on two levels. As a comedy of mistaken identity, but also as a story about independence and forging a unique identity. | 3 | The story has an explicit problemsolution structure with a story arc that has a beginning, middle and end. For a fairly short story, there is a large number of characters to keep track of. | 1 | The language and rhythm of the text are colloquial and familiar. Dialogue propels the story. Vocabulary is familiar. | 1 | The school and soccer field settings are familiar. Many of the issues and frustrations the identical twins go thru will be familiar from other literary and pop culture depictions of identical twins. | 7 | Moderate |  |
|  | Small Group | A-Camping We Will Go | 6401 | M/28 | 1 | The meaning is clear in this droll realistic fiction story of a family that goes on vacation: Have a good attitude/keep an open mind and things that you don't think are fun may surprise you. | 1 | The four members of the Ordaz family are the only characters; each has equal time. The story is told by a third-person, omniscient narrator and takes place sequentially in one general location over a few days. Dialogue is easy to follow and shares characters thoughts and feelings. | 2 | The text blends simple declarative sentences and descriptive passages with dialogue that sounds like everyday speech. There are a few idioms and the usage of colloquial Spanish for Mom and Dad (Ama and Apa). | 2 | Readers may not have firsthand knowledge of camping or the various nature-related activities the family enjoys, but they are familiar activities. familiar activities. | 6 | Moderate | The takeaway from this story is a lesson in literary point of view that can be applied to everday life: preconceived notions can affect how characters respond to and experience vacation, but after experiencing it, they come to realize how much fun it can be. |
|  | Small Group | in Search of a Beanstalk | ${ }^{\text {NP }}$ | N/30 | 2 | In this imaginative sequel to the Jack and the Beanstalk story, the characters are reunited and learn valuable lessons about respect for others and their personal property, and the value of selflessness | 3 | The story has subplots, time shifts and multiple locations and scenes, and includes a prologue and epilogue framing device. | 2 | The text is mainly short declarative sentences with a few longer constructions. The vocabulary is familiar and literal with a few academic vocabulary words (clutches, puny, considerate). | 2 |  | , | Moderate |  |
|  | Small Group | Bex Falcon and the Mystery of the Broken Window | 680, | 0/34 | 2 | The purpose is clear and supported by the title -- to follow a kid etective, Bex, as she solves a neighborhood mystery. But readers must follow the interactions of multiple characters. | 2 | The story unfolds chronologicaly and the dialogue is easy to follow, but since this is a mystery, clues are revealed slowly and events are intentionally challenging to predict. | 2 | The text is easy to parse, yet the writing has literary flourishes. The characters come alive through genuine, friendly-though-chiding dialogue. | 2 | This is the second book in a series of Bex the Detective stories. Bex and her brother Zo were introduced in a previous book. | 8 | Moderate | A mystery story such as this asks readers to "play along" with the main charactern and try to solve it. In doing so, readers connect to the unit theme by having their own point of view about the people and events in the story. |
|  | Small Group | The Blue Boys | 580 L | Q/40 | 1 | The meaning in this humorous time travel/switchiing places tale is stated by the protagonist in the conclusion: "I don't want to be se but me. | 4 | The text includes a nonfiction introduction to explain the history and present location of the famous Blue Boy painting. The story is intricate with a complex time travel plot device. In the final chapter, the two plotlines occur concurrently. | 2 | The text includes simple, compound and complex sentences. The language is familiar and concrete. There are a few academic words that need to be understood in context (slumbered, prattled) and a multiple-meaning word (soil, as in to make dirty). | 2 | The Introduction provides sufficient background knowledge on the painting and its origins. The story itself, a class trip, is familiar. The scenes in 18th Century London and upper class Briotish speech affectations may not be familiar to some readers. | , | Moderate | This story is explicitly about comparing points of view. An American boy from the present experiences, briefly, the life of an upperclass boy from 18th Century England, and viceversa. And by living, briefly, each other's lives, they come to realize the value of their own, gaining a stronger identity and sense of self worth. |
|  | Small Group | ome is Where the Art Is | 570. | P/38 | 3 | This realistic story is about a boy who longs for and finds friendship, a sense of self, and a sense of place. Readers need to negotiate complex concepts and intuit a range of emotions. | 2 | The story has two main characters and the events are in chronologica order. Dialogue is more complex and peppered with interior monolouges that require readers to interpret characters thoughts and feelings. | 3 | The text flows well with a range of sentence types, both narrative and descriptive. Literary language including many similes and metaphors is woven throughout the text. Vocabulary is mainly familiar. | 2 | The gist of the story -- friendship, art class -- is amiliar. However, the story covers some unfamiliar territory: adoption, being from a foreign country. | 10 | Substantial | In this story, readers, not unlike the character of Terry, the American boy, need to "put themselves into another's shoes" and consider how they would feel if they were Danladi, the main character. |



| Unit | $\begin{array}{l}\text { nstructional } \\ \text { setting }\end{array}$ | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure | Language Conventionality and Clarity |  | Knowledge Demands | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline \text { Qal } \end{array}$ | $\underbrace{\text { Cevel }}_{\text {Complexity }}$ | Rationale for Unit Inclusion |
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|  | Small Group | Motion and Sound: Early Moviemaking | 740\|1790, | O/34-P/38 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  |  |
|  | Small Group | Keep Out! Science Projects to Get Rid of Pests | \|620|6400|720 | N/30-0/34 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  | In this book, readers can compare and contrast three texts with procedural content representing different genres (journal, personal narrative, and science article) as they earn about the scientific method and describe connections between events and ideas. As they read each text, readers look for words that signal cause and effect or sequence as they build familiarity with procedural texts. The complexity increases gradually with each text, supporting students as they practice the skill and develop comprehension. |
|  | Small Group | Share the Road | 580\|1650 | 1/24 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  | Solving problems through innovation and testing possible solutions is at the heart of this book, which speaks to the unit theme of technology and invention. An informational teyt and a series of letters to the editor (opinion texts) discuss the problem of traffic and possible solutions. Readers identify specific points in each text and identify reasons that support the points. |
|  | Small Group | Machines That Solve Problems | 540\|680 | M/28 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  | The separate yet related texts in this book each address the EQ: What is the value of innovation? The firsst text tescribees the 6 simple toons and then shows how they are used to solve problems in everyday life. The second text focuses on unheralded inventors (includuing a contemporary 1 yeara old who perceived a problem then came up with an innovative invention to solve the problem. |
|  | Small Group | Hans Helps Change the World | ${ }^{650}$ | N/30 |  | This historical fiction story works on a few levels: as the story of young man persuing his dream to get involved in a new technology of his time -- automobiew lesson in the economics of mass production and ord's innovation -- the assembly line. | 2 | The text has has a nonfiction Introduction about modes of transportation that provides historial context for the development of the automobile around the turn of the 20th Century. The story itself is told chronologically, following one main character over the course of a few years; the final chapter jumps ahead 60 years. | The story is told with longer narrative passages and dialogue hat furthers the plot and explains some of the historical significance of events. There are some unfamiliar terms; some are defined in context and some in the glossary. | 2 | The nonfiction Introduction provides key background information. Henry Ford and his accomplishments are familiar to most readers at this level. Some of the concepts explored in the final chapter may be new or conclusions on their own. | 9 | Moderate | This story puts Henry Ford and his accomplishments as a technological innovator in a fictional setting. It also features a young protagonist who pursses innovations that changed how we live today. The ending lets the reader consider the value of the openroad, car-focused society and related innovations. |
|  | Small Group | Breakthrough Ideas | 7901 | N/30 | 2 | The meaning is more involved with a broader focus (how and why of certain breakthroughs, and the people who made them). The text has a single purpose-innovative breakthroughs - but the information is detailed and involves multiple facets. | 2 | The text has an increased objective style and passive constructions with higher factual content. The text includes reasoned explanation (important contributions to technological advancement) in addition to facts. | The text includes many complex sentences with increased subordinate phrases and transition words (after, however, before). The text contains significant academic vocabulary (developed founded, filtered) and some domain specific vocabulary (cutter telescopic, sponge) in context | 4 | The topic is mostly unfamiliar, with most details unknown to the reader. Students may be aware of some of these inventions or people, but background information on the inventions prior to reading might be helpful. These biograpies, historical fictions introduce multiple historical contexts that may be unfamiliar to students. | 11 | Substantial |  |


| Unit | Instructional setting | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | nguage Conventionality and Clarity |  | Knowledge Demands | $\begin{gathered} \text { Total } \\ \text { QM } \end{gathered}$ | $\begin{gathered} \text { Complexity } \\ \text { Level } \end{gathered}$ | Rationale for Unit Inclusion |
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|  | Small Group | Opinions About Playing Video Games | 900 L | Q/40 | 3 | Purpose includes explaining or interpreting information, such as research studies on video game playing, in order to persuade the reader. There are two opinions presented, as well as a third pinion that utilizes information rom both the pros and cons of playing videogames. | 3 | The text contains more than one thesis, as it presents multiple opinions on playing video games. The text includes small sections that utilize different modes of communication of varying opinions on the topic of pla video games. The text contains frequent sidebars with implicit connections to the running text. | 3 | The text includes complex sentences with increased subordinate phrases and transition words (however). Significant academic vocabulary (impact, domain specific vocabulary (monitor, devices, pro-social) with some contextual support. | 2 | The topic of video games will be familiar to students, with some details new to the reader. | 11 | Substantial | Video games are an innovation in technology that have become more sophistocated over time. This text ties in directly with the unit topic of technological innovations while also contemplating the value of video games, or lack thereof. The Lexile is reflective of the desire to open the door to students to encounter more complex sentences and structures as well as more challenging words, while reading about a topic that is familiar to them. The differing opinions in the text build students' knowledge about the opinion genre and how to structure an opinion. |
|  | Whole Group | Oonagh's Plan | 1060 | M | 3 | The legend's theme is implicit; readers have to infer that Fin's disguise will be helpful. | 2 | The legend is narrative with simple chronology, but connections between events and ideas are sometimes implicit or subtle. | 3 | The legend has complex formatting and uses figurative language. | 2 | Events are based on less common experiences and situations. | 10 | Substantial | In this Irish folktale, Fin M'Coul's wife Oonagh, devises a plan to save her husband from a giant larger than he is. |
|  | Whole Group | The Fox and the Geese | 700 L | N | 3 | Readers may find the theme ambiguous, as it is not revealed until the very end. | 3 | Connections between events and ideas are implicit and subtle. | 3 | The text includes simple and compound sentences as well as unfamiliar vocabulary with some contextual support (e.g., cackled piteously, beside themselves, vigorous). | 2 | Readers must be aware of common conventions of the genre. | 11 | Substantial | A flock of geese outsmart a hungry fox and save themselves in this folktale by the Brothers Grimm. |
|  | Whole Group | King Midas: A Greek Myth (Part 1) | 7401 | - | 3 | The myth's theme is clear but requires the reader to draw inferences | 3 | The myth is told with an mniscient narrator but incudes some first-person point of view and dialogue. | 3 | Compound sentences with some complex constructions are included. <br> Genre-specific vocabulary is supported by context (e.g., satyr, nectar). | 2 | Readers must be aware of common conventions of the genre. | 11 | Substantial | In the first part of this retelling of the King Midas myth, the king wishes that everything he touches turn to gold. |
|  | Whole Group | King Midas: A Greek Myth (Part 2) | 610 L | p | 2 | Readers may find the theme ambiguous, as it is revealed over the course of the text. | 3 | The myth is narrative with simple chronology, but connections between events and ideas are implicit and subtle. | 3 | Mainly common language is used with some unfamiliar vocabulary (e.g., giddily, pleaded, appetizing). | 2 | Readers must be aware of common conventions of the genre. | 11 | Substantial | King Midas learns a lesson about greed in the second part of this Greek myth |
|  | Whole Group | Catskinella | 5601 | - | 4 | The theme is multi-dimensional and requires readers to draw inferences about characters and plot events. | 3 | Connections between events and ideas are subtle. | 4 | The fairy tale includes simple and compound sentences as well as domain-specific vocabulary with some contextual support (e.g., woodsman, maidens, summoned) | 3 | The fairy tale may be familiar but includes literary constructions and figurative language. | 14 | Highest | A maiden learns to make her own decisions in this retelling of the "Cinderella" fairy tale. |
|  | Small Group | Two Lumps of Sugar | 530 L | k/20 | 2 | This fictional story, set on a Lakota reservation, describes a summer in a young Lakota girl's life. The story's events highlight the girl's challenges and courage, adding another layer of depth to the tale. | 2 | The story shows how the girl Marie, the main character, faces difficult situations and interacts with other characters. Each event in her summer builds on each other, with some surprises. The main text and dialogue chart her emotions through the summer. | 1 | The text has mostly simple sentences, with clear and concrete vocabulary. The dialogue helps develop the personalities in the story. Some vocabulary is repeated, linking events in different parts of the text. | 2 | The story is told clearly, explaining the new settings and unfamilar customs. | 7 | Moderate | This historical fiction piece directly relates to the unit's theme about solving problems. The main character successfully learns how to tackle challenges in a new setting. |
|  | Small Group | Whispers from Nature: Two Native American Stories | 530 L | L/24 | 2 |  | 1 | Both folktales in the book follow a similar problem and solution text structure. Each features a main character who expresses his emotions through dialogue. Events are described in a sequential order. | 2 |  | 2 | The two folktales feature different kinds of content. The first requires little background knowledge, while the second needs more knowledge American life. | 7 | Moderate | While students are likely familiar with the genre of folktales, contexualizing them in a unit about problem-solving offers students a new way to look at these traditional stories |


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|  | Small Group | Elliot's Pen Pal | 5801 | M/28 | 2 | This story about a pen pal pair has a simple message that is developed throughout the story. The main character resolves his daily problems as he gets to know his new friend. The illustrations support the story by depicting the setting and situations in the plot. | 2 | The story's narrative is chronological, but its events are affected by the written interaction between the two main charcters. Elliot, the main character, changes as he interacts with his pen pal in Haiti. By the story's end, he has a new attitude about things in his daily life. | 2 | The story contains both simple and complex sentences. It introduces soccer concepts through new vocabulary, supported by dialogue, events, and the illustrations. It also uses phrases from another language, using the boys' interaction to explain them. | 3 | Unfamilar concepts like how soccer is played and new foods and holidays are supported in the text and by the art. The text uses email messages to tell the story. email messages to tell the story | 9 | Modera | Two kids learn about each other's daily life as their pen pal friendship grows. Through their interaction, the main character resolves some of his everyday challenges. The nclusion of email messages offers readers a new way to learn about the personalities in the story. |
|  | Small Group | When Red Met Wolfie | 5201 | N/30 | 3 | A fractured fairytale places Red Riding Hood in contemporary times, giving this well-known story a surprise twist. Readers follow the unusual plot as it develops and ends unexpectedly. | 3 | A modern-day version of the Little Riding Hood character meets the wolf. As in the classic tale, she plans to outwit the hungry wolf. However, this version uses dialogue and description to explore the characters' emotions. After they become friends, he becomes a valued member of her soccer team. The unpredictable tale offers readers a new understanding of the classic fairytale and how its characters solve conflicts. | 2 | The narrative uses simple vocabulary and a mixture of simple and complex sentence structures. Some domain-specific words related to wolves are included and explained in context. | 2 | Readers need to be familiar with fairytale genre conventions and ideally, the classic telling of Little Red Riding Hood. | 10 | Substantial | This humorous version of a classic fairytale offers readers an unusual way to consider conflict and its resolution. Readers will be able to relate to the contemporary setting, while appreciating the appearance of an unrealistic character in a modern situation. |
|  | Small Group | The Meal and the Deal: All About Greed in Two Folktales | 6101 | N/30 | 3 | Both folktales in this book feature complex characters, rich detail, and an acknowledgment of unjust situations. The endings show how characters who are true to their values find ways to overcome difficulties. | 3 | In the first folktale, Cora must solve a riddle in order to eat. The tale follows a sequential narrative as she gets help from a variety of animals and defeats her evil godmother. In the second tale, a young Indian girl saves her nation from starving by showing a ruler his mistake. This tale includes a number of events and settings. | 2 | The stories use rich detail and a variety of sentence structures. Most of the vocabulary is familiar, except for a handful of new words from different cultures. Some are explained with context clues, while others are supported by pictures. | 3 | The first folktale includes song lyrics and rhyming words as an integral part of the story structure. Readers need to be able to follow both rhyme and folktale genres. The second text introduces students to a historic time in India, varying the scenes and events. | 11 | Substantial | The two folktales provide readers with creative ways that fictional characters solve conflicts in unfair situations. |
|  | Small Group | Bex Falcon and the Mystery of the Missing Gecko | 680 L | 0/34 | 2 | The case of a missing gecko requires readers to recall clues in the text to solve a mystery. The plot is a simple mystery that is solved by an understanding of science and the relationship gecko. | 3 | Although there are multiple characters in the story, one functions as the detective. The structure mostly follows the sequence of a simple mystery, with one new setting. Readers have to connect the events and clues to understand the story's resolution. | 2 | This mystery uses many complex sentence structures and lively dialogue that defines the characters. Some unfamiliar terms relating to science and art are explained in the text or with picture support. | 2 | Readers are not required to have any special knowledge to understand this text. Familiarity of the mystery genre will make it easier for students to follow the narrative. | 9 | moderate | The main characters in this mystery are developed as the text progresses. Clues to solving the mystery are sprinkled throughout the story, helping readers understand how the two girls resolved the situation. |
|  | Small Group | The Perfect Pet | 6001 | P/38 | 1 | Two siblings argue over the choice of a new pet in this story. The text gives an account of how they explore the choices and make a final decision. | 2 | The story has a simple, sequential structure. It uses lively dialogue to develop its characters and show their opinions. Descriptive scenes also help the story progress. | 2 | Each character's emotions are expessed through rich dialogue. This helps readers understand how the characters make decisions The text includes some unfamiliar words, explaining science words and concepts through descriptions, dialogue, and illustrations. | 2 | Readers don't need background knowledge to understand the story. They can relate to the familiar scenario of choosing a pet. Additionally, the text weaves in extra cultural background through a charcter's memories, the art, and some unfamiliar expressions. | 7 | moderate | A pair of siblings learn how to explore their feelings about pets and find ways to resolve choosing one. Throught the process, they learn more about their grandmother's life. |
|  | Small Group | The Great Molasses Flood: Sleet and Hail Save the Day | 730 L | Q/40 | 3 | This fictional account of the Great Molasses Flood dramatizes the event throught the perspectives of three boys. The text explains complex concepts clearly, giving vivid historic details. It highlights during the disaster. | 4 | The story begins with an historical overview of the Great Molasses Flood. It introduces each main character with a vignette of their life and then shows how the characters met and became friends. The text structure moves forward chronologically, describing the eevnt and the boys' actions. | 3 | The text uses a variety of sentence structures and provides historic detail about the time and place. It explains key concepts and uses internal dialogue to show how each character feels. | 4 | The plot explains unfamiliar historical and scientific concepts relating to the event and its era. Historical depictions of the city of setting of the story. | 14 | Highest | Boys from a historical era unite to save people during a disastrous accident. Internal and regular dialogue further develop each character throughout the story. |
|  | Small Group | Powerful Princess Ariadne: Based on the Myth of Theseus and the Minotaur | 640 L | M/28 | 3 | A retelling of an ancient myth, this book gives a detailed account of how a princess brings peace between two kingdoms. It also explores themes of grieving and resolving conflicts. | 3 | The narrative progresses chronologically, moving through a series of events over the course of a few years. Its themes connect the events and actions of its characters. | 2 | The story uses longer sentences with increased clauses. Some unfamiliar concepts are covered, supported by the text and pictures. | 4 | The myth requires readers to be familar with the genre of myths and some of the geographic and cultural concepts. Students must be able to navigate the unfamilar settings and follow the unfolding plot. | 12 | Substantial | Mythical characters, including a princess and prince, grapple with the challenge of a war. Ultimately, the actions of a brave princess bring peace to two kingdoms. |



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|  | Small Group | Two Communities Over Time | 7704 | N/30 | 3 | The author compares the history of two communities (Austin, Texas, and Cape Canaveral, Florida) in this book. The informational text offers many historical details and explains geographic features, and spation, . | 3 | The book compares two communities, using a comparative text structure for its introduction and conclusion. Each chapter focuses on a community, following a mostly chronological format. Each chapter begins with a description of the modern-day community. The author uses sequence signal words throughout both chapters. | 3 | This informational text is written in an objective style. The author quotes sources and explains the historical and scientific vocabulary and concepts. | 3 | This book introduces readers to detailed historical accounts, geography, and scientific content. The content is solidly supported by sidebars and maps. Readers will need to know how to read maps and graphs. | 12 | Substantial | This book directly addresses the unit theme of communities by presenting the history and geography of two American communities. |
|  | Small Group | Mastering Maps | 7204 | N/30 | 3 | This procedural text walks readers through the concepts of maps and their different uses. It also directs students to create their own maps, including one of their community. The text includes detailed explanations of map concepts, terms, and features | 3 | The author uses a variety of text structures to help students understand maps and how to make them. A comparison of different map types, explanation of map features, and sequential directions for making maps are all included in the book. The connections between different sections of the book helps readers build upon their understanding of maps. | 3 | The text includes many geography and map-related terms, with strong text and pircture support. | 3 | Readers need some familarity with maps and geography, but will expand their knowledge and skills as they progress through the book. The text includes a range of new ideas and concepts, clearly explained. | 12 | Substantial | Students learn how maps offer information about communities in local neighborhoods, cities, and states. Different types of maps teach them how to discover a variety of information about a community. Finally, activities direct students to creating maps of their own communities. |
|  | Small Group | Geography: Exploring Our World | 8801 | Q/40 | 4 | This book features two geographers to teach students about the impact mapping can have on communities. The informational text contains highlevel concepts through the erspective of the geographers. Relevant scientific details are included. | 4 | The text compares two geographers with different specialties. Each chapter is organized into multiple topics, based on each geographer's work | 4 | The author quotes the geographers to explain abstract concepts. Scientific terms, such as explanations of different disasters, are defined and included in a glossary. Maps, graphics, and photos support abstract concepts in the text. | 4 | This book presents challenging geography content in an accessible way. While topics are high-level, a variety of textual and pictorial support help readers understand support help readers understand the content. Many of the topics will be familiar to students, but much of the detail will be new for them. Readers need to be able to read maps and analyze graphics. | 16 | Highest | Through two profiles, this book shows how geographers help communities around the world. Wood helps communities prepare for natural disasters. Kerski creates maps that let people learn about their communities. The book explores how maps can also help people track the spread of diseases or solve crimes in their communities. |
|  | Small Group | The History of Two Cities: Houston and Miami | 7801 | 0/34 | 3 | This book compares the history of two cities (Houston, Texas, and Miami, Florida) and communities in these cities. The informational text bases some of its factual information on primary sources, teaching how community histories are created. | 3 | The book features the history of two cities. Each chapter focuses on a city, following a mostly chronological format. Each chapter begins with a description of the modern-day city. The author uses both chapters and includes timelines of each city's history to support the text. | 3 | The text includes many complex sentences and concepts, supporting the ideas with photos and images of primary sources. It explains how history is based on a variety of sources, detailing and defining some. defining some. | 4 | Readers need some familarity with maps and geography. They also need to understand how history is created from a variety of sources. The text includes a range of new ideas and historical concepts, clearly explained. | 13 | substantial | This book details how cities, and multiple communities within them, develop over time. |
|  | Small Group | Nigozis's story | 6101 | M/28 | 1 | This personal narrative by Nigozi, an Ojibwe girl, is a clear account of her life during different seasons of the year. | 2 | Nigozi's personal narrative makes clear connections between different times of the year. She uses time-related phrases and other sequence signal words throughout her account. The book includes sidebars to explain concepts she mentions in greater depth. | 2 | While Nigozi's language is simple, she introduces Ojibwe words and concepts that will be unfamiliar to students. The book provides support for them with definitions, a glossary, photos, and sidebars. | 2 | While the personal narrative is simply told, some unfamiliar words are terms are introduced. The book supports readers by including definitions, a glossary, photo support, and sidebars. | 7 | Moderate | Nigozi's personal narrative details her own community. She discusses the things she likes about her community at different times of the year. |
|  | Whole Group | An Evolving Landform | 8001 | - | 1 | Purpose and meaning are clear and concrete with a narrow focus. | 1 | The text structure is chronological and clear. | 2 | The text features simple and compound sentences with a few more complex constructions. | 2 | The topic should be familiar to mest students with new to the reader. | 6 | Moderate | The eruption of Mount St. Helens changed the mountain, the land, and the plants that grow in the area. |
|  | Whole Group | Earth's Climate | 7901 | - | 1 | Purpose and meaning are clear and concrete with a narrow focus. | 2 | Connections between events and ideas are somewhat implicit or subtle. | 2 | The text features simple and compound sentences with a few more complex constructions | 2 | The topic should be familiar to most students, with some details new to the reader | 7 | Moderate | Readers learn about the Eart's different climate 2 ones. |
|  | Whole Group | How Earth Elder Made the Oak Tree | 7401 | N | 2 | The story has more than one level of meaning. Readers may need to integrate information from the illustrations. | 2 | Events in the story may occasionally be difficult to predict. | 2 | The narrative features simple and compound sentences with a few more complex constructions | 2 | Readers must be aware of common conventions of folktales | ${ }^{8}$ | Moderate | The stor of Earth's cration is told in a Native American folkale. |
|  | Whole Group | The Greedy Man and the Golden Table | 600 | м | 2 | $\begin{aligned} & \text { The story has more than one level } \\ & \text { of meaning. Readers may need to } \\ & \text { integrate information from the } \\ & \text { illustrations. } \end{aligned}$ | 1 | The narrative structure is chronological and clear. | 2 | The text features simple and compound sentences. There is some unfamiliar vocabulary. | 2 | Folklore should be a familiar genre to most students, but they may not be familiar with Jamaican folktales. | 7 | Moderate | A Jamaican folkale tells the familiar theme of the dangers of greed. |
|  | Whole Group | The Tropical Rain Belt | 800 | p | 1 | Purpose and meaning are clear and concrete with a narrow focus. | 1 | The text structure is chronological and clear. | 2 | The text has a more objective style with higher factual content. | 3 | The topic is somewhat unfamiliar with many details unknown to the reader. | 7 | Moderate | At the equator, a band of clouds encircle the globe. Its causes and its effects on climate are explored. |
|  | Small Group | Changing Coastlines | 5401\|550L | M/28 |  |  |  | Qualitative Analysis | can b | be found on the Inside Front Cover |  |  |  |  | An informational text and an opinion text explore how weather events like hurricanes change islands and sand dunes. Both texts explain how this happens and the imapct of the changes on different societies. |


| Unit | $\substack{\text { Instructional } \\ \text { setting }}$ | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | guage Conventionality and Clarity |  | Knowledge Demands | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline \text { Qal } \end{array}$ | $\underbrace{\text { Cevel }}_{\text {Complexity }}$ | Rationale for Unit Inclusion |
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|  | Small Group | Volcanoes Erupt! | 620\|1720 | M/28 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  | A general article about differnt types of volcanoes and a text describing the Mount St. Helens eruption in 1980 both describe how volcanoes can change Earth's surface. Both texts include information about how scientists study volanoes and explain how these natural phenomena occur. |
|  | Small Group | Weather Reporters on the Job | 73017800 | P/38 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  | This book features two first-person accounts by scientists who study weather and climate. The first one describes the job of a weather reporter who focuses on hurricanes so that he can warn people to stay safe. The second account features a climate scientist who gathers data about changes in different climates and their imapct on society. The narratives are supported by sidebars, maps, photos, and graphics that inform readers about weather and climate. |
| 8 | Small Group | The Legend of Morring Star | 5401 | k/20 | 3 | This book features a retelling of an roquois folktale that teaches the value of appreciating nature, especially animal life. Its purpose is also to explain the origin of the morning star. While the folktale is told simply, it requires understanding the role of nature in iroquois culture and their beliefs about the creation of natural phenemona. | 3 |  | 3 | The language includes simple and complex sentences and a number of unfamilar concepts and phrases. The Iroquois tale gives readers context to understand concepts like spirit animals and sacred lands. It also translates Iroquois phrases. | 3 | The folktale requires some knowledge of Iroquois culture. Familarity with the folktale genre will also help students. | 12 | Substantial | This story is an example of how natural phenomena like star, seasons, and the times of day inspire folktales. It features an Iroquois explanation for the morning star and other natural phenomena. |
| 8 | Small Group | Hot-Air Balloon Race | 6002 | L/24 | 2 | This realistic fiction story about a girl and her father explains the mportance of wind on the functioning of hot-air balloons. It also describes an important event in the pair's life and their close relationship. | 2 | The story is chronological, following the sequence of an important competition that the girl and her father participate in. It includes some detailed scientific information about the wind and how air-balloons work. | 2 | The story's language is concrete and literal, but it includes some abstract and complex science concepts. It conveys factual information through dilaogue and the illustrations. Readers sometimes have to infer the meaning of domain-specific vocabulary using context clues. | 3 | While the theme of a competition will be familiar to students, the hot-air balloon topic will be new to most readers. The story requires students to grasp concepts about the wind and its properties, and how those help or hinder a hot-air balloon. | 9 | Moder | This realistic fiction story presents the impact of weather, including wind, on a hot-air balloon race. It also shows how people use scientific tools and technology to predict the weather and wind. |
| 8 | Small Group | Lost Along the Rio Grande | 7002 | N/30 | 3 | The theme of this book focuses on a whitewater rafting trip along the Rio Grande that goes wrong. Its purpose is to entertain, but it also informs readers about the geography and climate of Texas. It is also about siblings that solve a problem. | 2 | Most of the text has a problemsolution text structure. But it opens with a description of the families meeting and beginning text describes how one group gets into trouble on the rapids and finds their way back safely. | 3 | The narrative is often descriptive and includes many passages about the landscape and climate of Texas. A number of geography and science-related words are introduced and supported by a glossary, context clues, and illustrations. It includes simple and compound sentences. | 3 | Readers may not have firsthand knowledge of Texas geography, rapids, and the Rio Grande. Some of this content is explained in the story, but students will also benefit from having prior knowledge of the concepts. | 11 | Substantial | The focus of the story is whitewater rapids, a natural phenomena. It describes the cause of the rapids, their effect on rafters, and how kids navigated them. |
| 8 | Small Group | Naming Planet X | 6301 | N/30 | 3 | This fictional account of the discovery and naming of Pluto informs readers about astronomical phenomena and irl solved scientist and a young explains complex concepts clearly, giving vivid historic details. It highlights the heroic actions of the boys during the disaster | 3 | The story begins with a historical overview of the discovery and naming of Pluto, as well as its categorization as a dwarf planet. The rest of the book uses a problem-solution text structure, describing how a scientist found the planet Pluto and a young girl found a name for it. | 3 | The text includes many complex sentences with increased subordinate phrases and transition words. It includes domain-specific vocabulary and content related astronomy and Roman mythology. many are explained and supported with a glossary. | 4 | Familiarity with Roman mythology and the solar sytem will help readers. The plot explains unfamiliar literary and scientific concepts relating to the astronomy and the discovery and naming of Pluto. The illustrations and descriptive dialogue help readers grasp new concepts. | 13 | Substantial | This piece of historical fiction focuses on astronomical phenomena and how scientists dicover planets. It provides factual information about the solar system, especially Pluto. It also shows the influence of Roman mythology on the naming of planets. |
|  | Small Group | widfires | 800 | 0/34 | 3 | The theme of this informational science text is stated in its title: Wildfires. It explains the causes and effects of wildfires. The author also explains how different kinds of firefighters battle wildfires and what people can do to prevent them. | 4 | The book mostly uses cause-effect text structures to explain the causes of different climates and their connection to wildfires. Towards the end, the text presents solutions to fighting and preventing wildfires. Many science related sidebars, maps, and graphics support the author's points. | 4 | The text incudes a variety of sentence types. Many domainspecific words and abstract defined in the text, while readers need to deduce the meaning of others via context clues. Photos, maps, and graphics support or explain the science terms and concepts. | 3 | Readers need to know how to analyze maps and graphics to understand the scientific concepts. Familiarity with the solar system (Sun and Earth) will also help students grasp the concepts. | 14 | Highe | Wildfires can drastically change areas on Earth. This book details how climate can be the cause of wildfires and the effect that wildfires have on different landscapes. It also details how scientists study the sun and Earth to understand climates and and their effects on wildfires. |



| Unit | Instructional Setting | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | ngage Conventionality and Clarity |  | Knowledge Demands | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline \text { Qal } \end{array}$ | $\begin{gathered} \text { Complexity } \\ \text { Level } \end{gathered}$ | Rationale for Unit Incusio |
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|  | Small Group | Money Matters | 7101 | L/24 | 3 | This book's purpose includes broadly explaining different aspects of U.S. money and informing readers about its origins, history, and use. The text introduces some complex concepts them with factual details. | 3 | The book mainly uses comparecontrast text structures within each chapter or section, including comare-contrast signal words. The connections between the chapters is clear. Some sidebars or sections have a descriptive or procedural text structure. A number of sidebars develop themes mentioned in the text or have implicit connections to them. | 3 | The text has a mix of simple and complex sentences. Some domainspecific vocabulary relating to economics is introduced and supported by the glossary, context clues, and photos. Several titles (Money Matters, On the Money) have double meanings. One chapter also includes phrases found on U.S. money and explains them. |  | Prior knowledge of U.S. currency will help readers grasp some of the new concepts introduced in the text. Students will be better able to understand the content if they can interpet photos, graphics, and sidebars. | 12 | substantial | This informational text about money directly relates to the unit theme "Spending Time and Money." It describes how U.S. money is produced and used. The text also addresses how the U.S. government decides to produce more money. |
| 9 | Small Group | A Recipe for Success | 6301 | M/28 | 3 | The author of this book uses a simple, realistic fictional story to show how a small business is started. The text also introduces readers to Colombian culture and the value of teamwork. | 3 | The narrative follows a chronological text structure that includes multiple characters, settings, and time shifts. One part uses a sequence structure to show the process of making empanadas. | 2 | The text has a mix of simple and complex sentences. Some domainspecific vocabulary relating to economics is introduced and supported by the glossary, context clues, and illustrations. Several Spanish phrases are included and supported with context clues and art. |  | Familiarity with Spanish and small business practices will be helpful to readers. | 10 | substant | This realistic fiction text about kids starting a small business explains how a product, (empanadas), is made, marketed, and sold. It also shows how business choices are influenced by culture and values. |
|  | Small Group | Making a Budget | 5801 | 0/34 | 3 | This procedural text about making budgets informs readers about basic economic concepts and explains how they can create budgets. The content includes some abstract ideas and detailed explanation about budgeting. | 3 | The chapters in the book mainly use a combination of a definition and procedural text structures. Economic words and concepts are explained and followed with examples. Hands-on activities ar presented with a sequence text structure to walk readers through a budget-related process. A number of sidebars develop themes mentioned in the text or have implicit connections to them. | 2 | The text has a mix of simple and complex sentences. Some domainspecific vocabulary relating to economics is introduced and supported by the glossary, text definitions and examples, and graphics. The root of the word budget is included. |  | Prior knowledge of budget concepts will help readers grasp some of the new ideas introduced in the text. Students will be better able to understand the content if they can interpret photos, graphics, and sidebars. | 11 | Substantial | This informational text about budgeting money directly relates to the unit theme "Spending Time and Money." It explains money concepts and economic choices based on budgets. The text also addresses why it's important to budget and explores the concept of saving money. |
| 9 | Small Group | U.s. Economy | 8001 | Q/40 | 3 | This book's purpose is to inform readers about the U.S. economy, explaining its key features. The text introduces complex economic concepts and supports them with definitions, factual details, and graphic support. | 3 | The book mainly uses a definition text structure. Economic words and concepts are explained and followed with examples. A number of sidebars develop themes mentioned in the text or have implicit connections to them. Connections between chapters are clear, building on concepts introduced in earlier chapters. | 4 | The text includes longer sentences with in creased subordinate phrases and clauses. It includes multiple domain-specific vocabulary relating to economics, supporting them with a glossary, text definitions and examples, and graphics. |  | A familiarity with aspects of the U.S. economy will help readers grasp the many new ideas featured in the book. Students need to recall domain-specific vocabulary and economic concepts understand the later content. | 14 | Highest | This informational text explains the role of buyers and sellers, producers and consumers,and supply and demand in context of the U.S. economy. It explores the economic decisons <br> that business owners, consumers, and producers make money every day. The text also addresses how people use different resources and how that affects the economy. |
| 9 | Small Group | Trade: What Happens and Why | 7801 | N/30 | 4 | This book's purpose is to inform readers about the many aspects of trade. The text introduces complex economic concepts and supports them with definitions, factual details, and maps. The author connects trade to the daily lives of producers, sellers, and buyers. | 4 | The chapters in the book mainly use a definition text structure, explaining trade concepts and proviidng examples of them. Some of the text uses a sequence text structure, such as pages that features how a product is made or traded. A number of sidebars develop themes mentioned in the text or have implicit connections to them, like a firsthand account of an organe grower or a case study of a local farmer's market. | 3 | The text includes longer sentences with increased subordinate phrases and clauses. It includes multiple domain-specific vocabulary relating to economics, supporting them with a glossary, text definitions and examples, and maps. |  | Students will likely have some familiarity with the concept of trade, but many new and abstract concepts are introduced in this text. Students will be better able can interpet a variety of maps, graphics, and sidebars. Prior knowledge of world geography will als help readers. | 14 | Highest | This informational text explores the theme of trade in daily life. It shows how producers, sellers, and consumers all play a role in trade. It also covers how resources affect local and global trade. The text touches upon decisions made throughoput the trade process by everyone involved. |
| 9 | Small Group | Opinions About Spending Money | 8501 | N/30 | 3 | This opinion text explores how different kids make decisions about shopping. It also informs readers about economic topics, like supply and demand, consumer choices, and different business models. The book also teaches texts about consumer choices. | 4 | The chapters in the book mainly use a chronological text structure, with descriptive sections. The last part of the book explains opinion texts and includes three examples. The book guides students to analyzing these texts. | 2 | The text has a mix of simple and complex sentences. Some domainspecific vocabulary relating to economics is introduced and supported by the glossary, text definitions, and photos. |  | Readers will be familiar with the concept of shopping, but the text introduces many new facts and concepts about being a consumer. Students will be content if they understand the content if they have experience analyzing opinion texts. | 12 | Substantial | This opinion text about how people spend money directly relates to the unit theme "Spending Time and Money." It explains how kids make shopping decisions, based on their needs, wants, and budget. The text's opinion pieces further explore different approaches to buying goods. |
| 10 | Whole Group | Magnetic Forces | 8501 | p | 2 | The author's purpose is clear with a narrow focus. <br> Meaning includes abstract concepts that may be unfamiliar to some readers. | 2 | The text has a simple organization that clearly informs facts relating to magnets. Connections between ideas somewhat implicit. | 2 | The text features mostly simple sentences and a simple language style is used. Some domain-specific vocabulary may be unfamiliar (industrial, repel). | 3 | The topic may not be familiar to some students, with many details new to the reader. The abstract concept of magnetic properties is conveyed. | 9 | Moderate | Magnetic fields and the properties of magnets are explored in a simple direct way. |


| Unit | Instructional setting | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | guage Conventionality and Clarity |  | Knowledge Demands | $\begin{gathered} \text { Total } \\ \text { QM } \end{gathered}$ | $\begin{gathered} \text { Complexity } \\ \text { Level } \end{gathered}$ | Rationale for Unit Inclusion |
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| 10 | Whole Group | static Electricity | 7501 | - | 3 |  | 3 | Multiple pathways including procedural text. The connections between the text and procedures are sometimes implicit. | 2 | The text features mainly simple and compound sentences with some complex constructions. Vocabulary is mostly familiar. | 3 | The topic of static electricity may not be familiar to some readers. | 11 | Substantial | This introduction to static electricity includes an easyto-conduct experiment. |
| 10 | Whole Group | The Terror of Dr. Loastone, Part 1 | ${ }^{\text {NP }}$ | N | 3 | Readers must integrate information from the illustrations to understand story elements. The text has two levels of meaning | 3 | The text's characters, dialogue, and images require readers to interpret some events. | 1 | The dialogue has mainly simple sentences. Vocabulary is familiar. | 3 | These events are less common experiences involving magnetic forces and evil doctors. | 10 | Substantial | This graphic story has a bad guy, a big magnet, and some heroic kids. |
| 10 | Whole Group | The Terror of Dr. Loastone, Part 2 | ${ }^{\text {np }}$ | N | 3 | Readers must integrate <br> information from the illustrations <br> to understand story elements. <br> The text has two levels of <br> meaning. | 3 | The text's characters, dialogue, and images require readers to interpret some events. | 1 | The dialogue has mainly simple sentences. <br> Vocabulary is familiar. | 3 | These events are less common experiences involving magnetic forces and evil doctors | 10 | Substantial | This graphic story has a bad guy, a big magnet, and some heroic kids. |
| 10 | Whole Group | What Makes Things Move? | 7704 | p | 3 | The text's purpose is clear and focused on forces. There are multiple levels of meaning - the forces that cause movement and an experimental procedure. | 3 | The text contains both an explanation and instructions | 2 | The text includes domain-specific vocabulary that may be unfamiliar to some readers. | 3 | Students may be unfamiliar with the topic of forces acting upon objects. | 11 | Substantial | Forces act upon objects causing them to move. Gravity, friction, and other forces determine whether an object will be at rest or not. The text includes an experiment with a pendulum. |
| 10 | Small Group | Light and Sound Technology (Bridges) | 5301 | M/28 | 4 | This informational text informs readers about the many inventions that have advanced light and sound technology. It explains many complex concepts, supported by scientific details. The author also uses the topic to explore how these inventions impact people's daily lives. Some of the text's meaning can be intricate, with abstract theoretical elements. abstract theoretical elements. | 3 | The predominant text structure is chronological, with some comparison of time periods and descriptive sections. Each chapter follows the history of different sound and light inventions, defining the scientific terms and concepts as items are introduced. Some sidebars show the steps of a scientific process to explain how an invention works. | 3 | The book mostly uses simple sentences. It includes domainspecific vocabulary related to light and sound technology, supported with definitions, photos, and graphics. Readers will have to words from the context. |  | While many of the inventions mentioned in the book are familiar, the text features many new details and complex information about how the items work. The real-world examples (TV, computers, lightbulbs) make the concepts more accessible. | 14 | Highest | This informational text explains the physical science behind light and sound technology in everyday items. It describes how scientists throughout history have kept improving on previous inventions in order to make life better |
| 10 | Small Group | Hot and Cold in the Kitchen | 640\||660 | L/24-M/28 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  |  | In Hot and Cold in the Kitchen, readers explore how people can use temperature to keep food safe and palatable. It explains refrigreation and different cooking techniques. It is a basic introduction to food science and helps readers see why understanding science can help us achieve our culinary and food safety goals. |
| 10 | Small Group | Hot and Cold Cooking | ${ }^{620 \mid 1630 L}$ | L/24-M/28 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  |  | This book explains how ingredients interact with temperature and other ingredients to become different types of food. As readers explore and experiment with this scientific information, they can connect it to the unit's Essential Question: "How does understanding science help us achieve our goals?" This text will help them see how understanding science can lead to creating delicious snacks or meals. |
| 10 | Small Group | Playground Physics | 760\|1780 | 0/34-P/38 | Qualitative Analysis can be found on the Inside Front Cover |  |  |  |  |  |  |  |  |  | This three texts in this informational science reader use playground equipment and activity to demonstrate and explain how force and direction dictate movement. This is an engaging way to approach explaining the rather higher-concept forces and interactions addressed in some of the unit's main selections. The main ideas are clear and well stated, and entirely supported by details and relatable examples. Text-evidence questions and a writing-to-sources exercise at the end of the text reinforce all of the material covered in "Playground Physics." |
| 10 | Small Group | Electric and Magnetic Funomena | 69017000 | 0/34-P/38 | Qualitative Analysis can be found on the Inside front Cover |  |  |  |  |  |  |  |  |  | This informational text allows readers to explore how scientists and animals harness the forces of magnetism and electricity. |


| Unit | $\begin{aligned} & \text { Instructional } \\ & \text { Setting } \end{aligned}$ | Selection Title | Lexile | Level |  | Purpose and Levels of Meaning |  | Structure |  | guage Conventionality and Clarity |  | Knowledge Demands | $\begin{gathered} \text { Total } \\ \text { QM } \end{gathered}$ | $\begin{array}{\|c} \text { Complexity } \\ \text { Level } \end{array}$ | Rationale for Unit Inclusion |
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| 10 | Small Group | Three... Two... One... LIFTOFF! | 580 | K/20 | 2 | The narrative science fiction text is straight-forward with just one level of meaning, and it embraces many of the genre features of science fiction. The dramatic arc is clear, and the various characters' points of view change as the action unfolds and is ultimately resolved. | 1 | Although <br> "Three...Two...One...Liftoff!" is narrative science fiction and has the trope of a distant future setting, the text structure is linear and easy to read. There is one significant lapse of time between chapters, but nothing that would challenge on-level readers. | 1 | The text has a variety of simple, compound, and complex sentences, but the language conventionality overall is on level. The dialogue is free of any challenging idiomatic expressions, and a glossary is provided with definitions and pronunciations of taxing vocabulary. | 1 | There are no prior knowledge demands put on readers in "Three...Two...One...Liftoff!" The only remotely difficuly concept therein - using electromagnets to launch a spacecraft - is explained at length and well in the story. | 5 | Moderate |  |
| 10 | Small Group | The Ultimate Sandeastle | ${ }^{630}$ | N/30 | 2 | The main events of this story are straightforward - the friends want to persevere to win a sandcastle more subtle themes involved as well (e.g. confidence in skills, planning, etc.). The technical information provided in this text is supported with illustrations. | 2 | The text is sequential, and the order of events are clear and understandable. There a range of characters, but they have distinct personalities with consistent behaviors. Some of the dialogue may require readers to draw inferences on characters' feelings and words. | 2 | The text has a variety of simple, compound, and complex sentences. There is some personification and other examples of figurative language. Most academic words in this text are supported contextually, but some may be difficult for readers at this level. | 1 | The story genre is realistic fiction the situations, characters, and setting are commonly featured in books and other types of media. | 7 | Moderate | The Ultimate Sandcastle is a realistic fiction that connects to the the unit theme through basic engineering. In this book, readers discover how sand interacts with water to form structures or hold shape. In addition, characters explain how some types of sand are more ideal for building structures because their grains are suited to stacking on top of each other. |
| 10 | Small Group | Lly the Robot | 700 | N/30 | 1 | The narrative science fiction text is straight-forward, and it embraces many of the genre features of science fiction. The story is poignant and moving and well told. | 2 | Though "Lily the Robot" includes the science fiction trope of a distant future setting, the text stracture is linear and easy read. There are however, numerous setting shits and a station home to Earth. | 1 | The language is on grade level, and a glossary is provided at the end of the text with pronunciations and definitions of any difficult words. The dialogue is free of any challenging idiomatic expressions. | 2 | There are no prior knowledge demands for comprehension of this straight-forward narrative text. However, some familiarity with science fiction cliches - force shields, antigravity, casual space would benefit readers. | 6 | Moder | This whimsical but poignant story is a brightly illustrated, reader-friendly ramp to the often higher-minded technology topics and ideas addressed in the unit. The story is accessible, highly entertaining, and technologically thought provoking. |
| 10 | Small Group | The Science Behind an Illusion | 840 L | Q/40 | 1 | $\left\lvert\, \begin{aligned} & \text { This book is clear and } \\ & \text { shraightforward. The author } \\ & \text { focuses on static electricity and } \\ & \text { how its forces causes ertain } \\ & \text { items to interact in different ways. } \end{aligned}\right.$ | 2 | The text is organized in a simple, sensible structure. The author creates clear, explicit connections between chapters and ideas. Procedurals are included in this book. Photographs, illustrations, and captions provide ample support to help readers understand the concepts. | 2 | The text consists of simple and compound sentences with some instances of complex sentences. Transition words and phrases connect ideas together, but some also are used to show relationships. Most domainspecific vocabulary is explained contextually or in the glossary of the book. Some academic and domain-specific vocabulary of a higher level and unsupported in the text. | 3 | The topic of static electricity and the situations presented in the book may be familiar to readers, but the in-depth explanation of static electricity information. | 8 | Moderate | In this book, readers discover how the forces of static electricity can be used to create illusions. Procedurals provide readers with the opportunity to explore how static electricity can interact with other items, such as balloons and plastic bags. |

