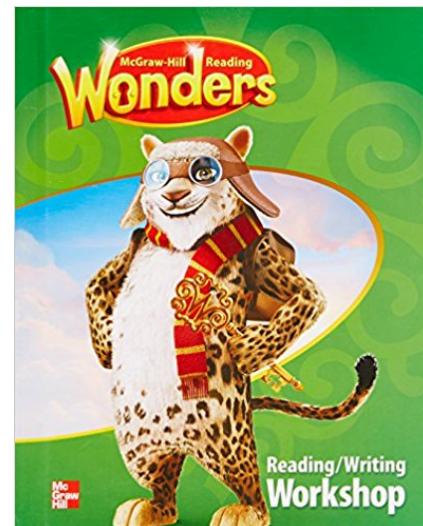


Materials Adaptation Project (MAP) Guide: McGraw-Hill *Wonders*

The Grade 4 MAP



Source: McGraw-Hill Wonders

Materials Adaptation Project (MAP) Guide: McGraw-Hill *Wonders* **The Grade 4 MAP**

Part One: About *Wonders California/2017* (K-6)

A description of the strengths in alignment and areas of focus called out and proposed by the Wonders MAPs.

Overview

California/2017 Wonders, published by McGraw-Hill Education, was written to address the Common Core State Standards, with the first Common Core edition being published in 2014. There have been several updates made, the most recent being the 2017 and specialized California editions. For the most part, all of the editions contain the same texts and tasks, and components and follow similar instructional approaches. Notable developments since the 2014 version are the robust digital platform and tool suite found within ConnectEd, and the English Language Development (ELD) materials, which are nearly complete enough to be a set of instructional materials in their own right. Those with 2014 versions have the opportunity to upgrade to the 2017 enhancements for a per pupil fee.

California/2017 Wonders K-6 consists of six units per grade level, with ‘Smart Start’ orientation weeks offered at the beginning of each school year. Within each unit, five weekly lessons guided by an essential question tie the multiple readings and activities of the weeks together. Week six of every unit is designated for assessment and extended project work. At the center of each week’s core instruction are the Literature Anthology weekly selections (for grades 2-6, second half of grade 1) and the Literature Big Book (for kindergarten, first half of grade 1). They are impressive for consistently high-quality authentic text selections. But these central texts are paired with a variety of short additional passages, sometimes as many as 7 others to be attended to during the week. Generally, the central texts fall within grade band complexity range both quantitatively and qualitatively. The many ancillary texts each week vary in quality and utility, so our recommendations for using them or setting them aside will fall into several recommended pathways.

Vocabulary, Foundational Reading and Grammar Elements

California/2017 Wonders provides ample vocabulary practice with carefully selected words. Vocabulary protocols are organized to introduce, enrich, and extend academic language. Phonics, grammar, and spelling lessons are all research-based, sensibly paced, and sequenced. They amply address grade level college- and career-readiness standards well. The ELD supports are research-based and concrete. They can be drawn upon to support English Language Learners (ELL) students at varying levels and are sound resources for any students who need additional bridging to strengthen their reading ability. Since the ELD addresses the same texts as the ELA version, it can easily be drawn on to extend your tools for helping students gain proficiency.

Text Selection and Weekly Grouping

The groups of text selections include: texts for interactive read alouds (K-6), Readers and Writers Workshop selections (K-6), Literature Big Books (K-1), Literature Anthology (1-6), additional related content passages (K-6), Leveled Readers (K-6), Decodable Readers (K-2), ELD texts, and suggestions for independent reading. Although these selections are organized around the essential question, and several offer well-developed opportunities for growing vocabulary, the connections between texts can be superficial and some text selections support students in building knowledge of a specific topic better than others.

Gradual Release Model

Throughout *Wonders*, there is a weekly model of releasing students to work more independently *within* each week. This is partly why so many texts are introduced so briefly: to build students ability with a targeted skill quickly. Students don't generally gain independent capacity inside five school days; if taught well, they will grow measurably in ability and confidence across the months of the school year.

Overabundance of Materials

The sheer volume of reading passages and ELA components *Wonders* offers weekly is its outstanding characteristic. It is not always obvious how much time and energy you should spend on a given component. That could lead students to move quickly through all the texts with little time devoted to the most worthy reading selections. You must make frequent transitions daily to shift focus to another component element, but even so cannot hope to address all the parts of *Wonders* in a day. It can be quite challenging to distinguish the priority purpose for each component, or to discern what you should do with/for students and what students could do in small groups or working on their own or with peers.

Variations in Coherence from Unit to Unit

While questions and tasks associated with the variety of weekly reading selections are generally text-dependent, too many components focus on background-building questions or skills and strategy tasks in isolation. How can more coherence be built for students' ELA experience? On weeks when the texts are only loosely connected, this guidance recommends tasks are directed so students focus primarily on a single text. This is because tasks designed to connect learnings from multiple texts feel forced and uninspiring. In contrast, the weeks where the topic focus of the week is clear and the texts have strong connections, they allow students to build knowledge of that topic, and have solid exposure to the vocabulary those content-linked readings offer.

This pattern of loose links/tight links continues in the unevenness of weekly writing or performance tasks. Writing assignments are more robust during more coherent weeks that build knowledge, and students have logical opportunities to present what they've learned in writing. Where the connections are poorly drawn, so are the prompts.

While the attention paid to research skills is a praiseworthy focus of *Wonders*, in all of the grades K-2 units, and in half the units in grades 3-6 (always units 1, 5, and 6), the research component consists of disjointed tasks on unconnected topics from week to week. But in grades 3-6 during the other units (always units 2, 3, and 4), the research component builds on itself from week to week and creates a strong pathway for building knowledge systematically for students. The pattern is called out with more specific recommendations in the Rules of Thumb for Research.

Summary

Wonders has nearly all the materials and approaches needed to allow children to become literate and knowledgeable students. But clear direction on how, when, and how much to use the various components to provide children with maximal chance to grow their literacy abilities is absent, as is a yearlong approach to 'gradual release.' The Materials Adaptation Project (MAP) provides maps to answer those questions for you and your students.

Part Two: Adaptations

Lightweight modifications to improve alignment

The goal of MAP is to offer guidance to teachers, curriculum leaders, school and district leaders on how to best understand and use the essential features of materials to guide and enhance student experience of the “traditional basal,” in this case *California/2017 Wonders*, and to improve alignment to the instructional shifts required by sets of college- and career-readiness standards.

The major recommended adaptations for *California/2017 Wonders* are all intended to streamline the materials in order to allow you and your students to focus on the work that matters most for developing proficient and confident readers, writers, listeners and speakers. In doing this work, a team of expert reviewers and seasoned *Wonders* users made many choices and by necessity set aside some personal favorites in favor of moves that created tight alignment and carved out enough time for focusing on the work and practice with reading, writing, speaking, listening and language experiences that would grow students’ language capacities in all areas the most. The recommendations sought to reduce the number of transitions for students. Every recommendation also had to bring *Wonders* into tighter alignment with one or more of the instructional implications for achieving college- and career-level rigor at every grade level (known as the Shifts), while allowing for adequate time and attention for foundational reading:

- **Foundational Reading:** Abundant exposure to a systematic, research-based foundational skills progression with ample opportunities for students to practice and teachers to assess reading skills.
- **Complexity:** Regular practice with complex text and its academic language.
- **Evidence:** Reading, writing and speaking grounded in evidence from text, both literary and informational.
- **Knowledge:** Building knowledge through content-rich non-fiction reading.

Summary of Instructional Modifications Throughout the Guidance:

1. Always support foundational skills, ALWAYS.
2. Elevate the best texts...they're there!
3. Let rereading of less complex texts happen outside of whole group instruction (in small groups or independently).
4. Cut to the heart of the instructional purpose of the lessons (avoid extraneous activities or questions).
5. Build knowledge and vocabulary, whenever possible!
6. Reduce the number of transitions your students have to make each day

Part Three: Adaptations Overview and Tips for Instructional Use - What is here and how it is organized

Maps provide rationales and guidance for streamlining Wonders for your students and yourself. Each map is connected to Week at a Glance (WAG) Planning Template for grades K-6, and specific Rules of Thumb for handling each component of Wonders.

How the MAP is Organized

The material alignment guidance maps developed for *California/2017 Wonders* are sorted into these categories:

Element	Shift associated/ Why essential	Explanation
<u>Build Academic Language</u>	<u>Text Complexity/Knowledge</u>	<p>Teaching words and sentence patterns directly strengthens students' capacity for learning from context: the more words a student knows, the more likely she is to be gathering new meanings from context. Both methods of exposure—direct instruction of words and syntax and learning vocabulary and encountering sentences in context—are necessary components of academic language instruction.</p> <p><i>Wonders</i> has lots of vocabulary and syntax activities folded throughout each week and grade level. Additional resources that offer more concrete and supportive approaches are available in the ELD materials.</p>
<u>Close Reading of Texts</u>	Text Complexity/ <u>Evidence</u>	<p>Being able to listen to and read complex text critically with understanding and insight is essential for confidence throughout school and to successfully navigate modern life, college, and the workplace. If students cannot hear challenging texts with understanding at their grade level starting with the early grades, and don't learn to read well so they can access complex texts and ideas for themselves, they will read less in general, extending the performance gap between students who are comfortable readers and those who are not every year.</p> <p>Learning to listen and then read closely and carefully takes time and focus. That fact is the driver for the recommended text selections in kindergarten and grade 1 in <i>Wonders</i>. High-quality texts are offered weekly in <i>Wonders</i>, but there are lots of distractors that could prevent you from giving your students the time to pay careful attention. The Rules of Thumb guidance is designed to allow you to quickly see where to focus and what texts to use in other ways for student practice when they are not working directly with you.</p>
<u>Volume of Writing</u>	Evidence/Knowledge	The ability to find, evaluate, and present evidence is a critical skill in college- and career-readiness standards. That's because it is a vital skill in life. Providing lots of practice, and a variety of ways to help students strengthen the 'evidence-seeking muscle' needs to be baked into every lesson.

		<p>The good news is students really like to find evidence and present their arguments/sets of reasons for why they have the right insight into something they have heard or read for themselves. It's an investigation that is deeply satisfying.</p> <p>Chances to practice recognizing and presenting text evidence are all over <i>Wonders</i>. Perhaps the most essential place to get practice is when students are asked to write down their evidence in an organized way, whether that is in a short response to a text-specific question or in a longer piece, or after doing independent discovery through research. Writing is complicated and needs lots of practice. Writing about evidence and learning to stay focused is even harder. The guidance offered regarding all the writing scattered across the week in a given <i>Wonders</i> lesson and unit works to focus your attention on the highest value and most focused opportunities.</p>
<u>Foundational Skills</u>	All the Shifts	<p>If students can't read for themselves, they can't function independently on grade level. They can only comprehend and express their understanding with external support. The Foundational Skills Guidance is a comprehensive explanation of the research case for structured foundational reading instruction and why lots of practice is essential to solidify learning.</p> <p>The Foundational Skills Guidance provides an explanation of the elements essential for a human brain to learn how to read. It is designed to support and educate about those core elements and <i>why</i> they are critical. It then turns to offering pinpointed and practical guidance to accelerate students' early reading success. Much of the Foundational Skills Guidance is universally applicable – it is useful in any primary grades setting, regardless of the instructional materials present. But there is a special section that points out where each of the essential elements can be found in <i>Wonders</i>.</p>
<u>Volume of Reading</u>	Knowledge	<p>Every performance-based task improves through practice opportunities. The more complex the task, the more it benefits from lots of practice opportunities. There is almost nothing we ask of our children more complex than learning to read and write. It is a fun thing to learn how to do and to practice when you're young. Because it is so vital to lay a strong foundation, many of the recommendations for volume of reading in grades K-2 have to do with letting students read and re-read their Decodable Readers. Once they are smooth readers there, they can move on to Leveled Readers and experiment with word patterns they may not be as familiar with.</p> <p>We already know that vocabulary grows faster when words are learned in context, and we know that students are more interested and learn more when they can stick with a topic that is of interest to them for a while. It is essential that we provide opportunities for students to hear high-quality texts read aloud, and for teachers to chose texts that stay on a topic so students can accelerate their knowledge and vocabulary growth.</p>

<p><u>Selected Independent Work Activities</u> (during small group time)</p>	<p>Focused practice with: Foundational Skills, Evidence, Knowledge, Complexity</p>	<p>Always consider the following values when selecting independent work activities:</p> <ol style="list-style-type: none"> 1. Direct student choices toward options that will have maximum payoffs for strengthening students' literacy outcomes. 2. Independent work can be completed in partnerships or small groups. Whenever possible, student talk and collaboration are encouraged! 3. Independent work should need no or minimal direct teacher support, allowing your teacher-led small groups to happen seamlessly. Repeating activities but replacing content is highly suggested. 4. Less is more. The Keep It Simple doctrine should be uppermost in your mind when planning. It's okay to only have 2-3 options for your students. Allow #1 above to guide your decision-making and design for success!
<p><u>Assessment</u></p>	<p>Foundational Skills</p>	<p><i>Wonders</i> contains an abundance of weekly and end-of-unit assessment opportunities. If they were all utilized, nearly a quarter of your time would be spent in assessing your students. Obviously that is not good!</p> <p>What you do need to always know is how well your students are doing in mastering foundational reading: all aspects of learning to read in grades K-2 and then reading fluency in the upper elementary grades. There is also a solid research base to recommend use of spelling tests when they are organized by phonetic patterns as they generally are in <i>Wonders</i>.</p> <p>You will not be able to see significant comprehension gains in your students by the week, nor after six weeks in most cases. Over-assessing reading comprehension is not a good use of your time or your students' energy. To the degree this is in your control, we recommend being picky about which passages and items you have your students take.</p> <p>All this said, we know many districts and schools do not recognize the wisdom of this and have a test-prep culture that you may have to abide by.</p>
<p><u>Smart Start/Week 6</u></p>	<p>Focused practice with: Foundational Skills, Evidence, Knowledge, Complexity</p>	<p>Each year of <i>Wonders</i> begins with 2-3 weeks of Smart Start so children can learn routines. This is important in the primary grades, and a refresher week may be in order as high as grade 3, especially if you have lots of attrition. We recommend skipping or condensing the Smart Start and instead give yourself the luxury of spending a week and a half or two weeks on the first week with regular content. That will teach the routines just as well, and you'll be working with higher quality texts and tasks.</p> <p>Every sixth week (grades 1 through 6) there is no new content introduced. This opens up time for you to reinforce important learnings, reteach and support students with gaps, and do activities you haven't been able to give adequate time to during the packed five weeks that came before. While you and your students are getting used to all the moving parts of <i>Wonders</i>, week six may be needed to catch up!</p>

		Make sure you are the gift of time on the activities that will build your students' reading, writing, speaking and language abilities the most. We've provided a menu of those high-value activities with the week six rules of thumb.
<u>Evidence-Based Discussions & Supports for English Language Learners</u>	Evidence, Knowledge, & Speaking, Listening and Language proficiency	This category of alignment advice is the only one that runs vertically alongside every other component. That is done to illustrate that discussion: the chance for children to listen to and talk with each other, should be baked into <i>every</i> aspect of the academic program. Evidence-based discussion is an essential component to meeting college- and career-ready benchmarks. <i>Wonders</i> incorporates discussion opportunities while tackling texts and directions often push students to use text evidence during discussions. While there are many chances to let students engage in text-based discussion outlined in the <i>Wonders</i> program, there are also missed opportunities to allow student voices to shine. It is recommended to always seize opportunities for students to do the thinking and work, and to shy away from <i>Wonders</i> -scripted time for teacher talk and modeling.

Week at a Glance (WAG) Planning Templates

The WAG provides a streamlined view of the recommendations for focus weekly by grade-level clusters. The primary grades are each uniquely structured in *Wonders*, so each grade from K through grade 2 has its own WAG. But *Wonders* has organized instructional materials in grades 3 through 6 virtually identically, a single WAG addresses those four grades.

The WAG templates illustrate the suggestions in Part Two and offer a snapshot of the priority activities of each week. The WAG template is a framework you can use as an organizing center and planning tool for the week. You will need to apply your professional judgment against the WAGs and Rules of Thumb to make unit-by-unit and week-by-week decisions that serve your students and situations as well as possible. We have provided you a blank WAG for you to use as a weekly planner if you wish.

[WAG Grades 3 - 6](#)

Rules of Thumb

The Rules of Thumb are similar to the WAGs in that they provide a 'quick and dirty' snapshot of precisely what to do with each component of *California/2017 Wonders*. A sample for how to use the ELD lesson plans is below. The left column names the component and has a few sentences that provide the specific advice. The left column provides the rationale for why we are making these suggestions. The Rules of Thumb are not designed as scripts or absolutes. Often, they will give you several considerations to think about in making up your mind in planning for any given week or in pre-planning across an entire unit. You will still have to decide for yourself exactly how to handle these components based on your students' needs and the realities of your own setting.

 Rule of Thumb: English Language Development Resources (ELD)	Rationale
Use the Collaborative Conversation sentence starters as a framework for whole class discussion.	Sentence starters and other supports in gaining proficiency in academic English syntax are particularly helpful for students without a solid English base.
Check ConnectEd for additional multimedia resources and engaging activities (e.g., songs and chants in the Language Warm Up).	Because the ELD resources follow best practices research for ELLs, they are more concrete and clear than some of the core activities in the <i>Wonders</i> ELA materials.
Use <i>Wonders</i> -planned text-specific questioning with small groups who are struggling with any individual text as option for more intensive support.	There are additional good text dependent/specific questions in <i>Wonders</i> that can help scaffold comprehension of the gist of complex text selections.
In kindergarten and grade 1, the My Language Book offers language supports that are text-specific (e.g., sentences frames, graphic organizers) for students' independent work. These can be printed from ConnectEd.	These are excellent resources for promoting close study of syntax. The added supports allow students to gain more independence than they might otherwise have.
Use ELD Differentiated Texts with student work options aligned to weekly topic. These offer lower level texts aligned to the weekly topic.	These are particularly good for older grade students who might otherwise not be able to access the ELA text selections initially. They can also be tapped as extra resources for building knowledge in weeks that have a topical focus.

Part Four: Moving into your MAP

About the grade 4 adaptations

As you move into the specific guidance and rules of thumb for grade 4, you'll see lots of guidance for making decisions about your classroom literacy time. This guidance is all about helping you focus on creating the best learning for your students *Wonders* has to offer.

- You'll be asked to reduce the number of texts your students will see each week so everybody has time to focus on the texts and tasks that best grow vocabulary, knowledge and reading comprehension.
- You'll see clear guidance about when to ignore the research elements and when to spend lots of time on research.
- You'll have to make decisions about how much and how to concentrate on reading fluency (yes for all students if your class can't easily read grade level texts; yes for those individuals who can't, and shift oral reading and repeated reading to public speaking if you're lucky enough to have a class where everyone has a strong foundation in reading).
- You'll see lots of guidance for how to shift writing opportunities so they ask students to focus more on text-based writing and employing evidence in writing consistently.
- You'll also see that the guidance works hard to free up time for you to make your own decisions about what to emphasize and what to reinforce: every fifth day and every end-of-unit week (week six).

Grade 4 Modified Week at a Glance for Weeks 1-5*

*Teacher's Edition (TE) is only referenced on the WAG when this plan uses a lesson component on a different day than it appears in Wonders.

Essential Question:						
Evidence-Based Discussions & Supports for English Language Learners		Day 1	Day 2	Day 3	Day 4	Day 5
	<u>Build Academic Language</u>	Build Background: Introduce Essential Question Words in Context	Build Vocabulary: Expand Vocabulary	Build Vocabulary: Reinforce the Words	Build Vocabulary: Connect to Writing (can be moved to Independent Work)	<u>Day 5 Activity Menu Selected Activities:</u>
	<u>Close Reading of Texts</u>	Reading/Writing Workshop: Shared Read	Literature Anthology (from TE Days 3 & 4)	Literature Anthology (from TE Days 3 & 4)	Select additional text(s) (or continue work with the Literature Anthology)	
	<u>Volume of Writing</u> *Exception: Use Writing Process lessons in Weeks 4-6 during Units 2, 3 & 4	Write to Sources with Reading/Writing Workshop Text (from TE Day 2)* Grammar	Write to Sources with Literature Anthology Text (modify TE Day 2 R/W Workshop prompt)* Grammar	Write to Sources with Literature Anthology Text* Grammar	Text Connections Write with <i>all</i> read texts (from TE Day 5)* Grammar Application	
	<u>Foundational Skills</u>	Spelling Leveled Readers Independent Reading				(Note: Day 5 selection should be influenced by Day 4 activities)
	<u>Volume of Reading</u>					
	<u>Selected Independent Work Activities</u> (during small group time)					
<u>Other instructional elements: Assessment, Smart Start, Week 6</u>						

Build Academic Language

Teaching words directly enhances students' capacity for learning from context: The more words a student knows, the more likely she is to be gathering new meanings from context. This is even more likely with words that appear in a wide range of text types and are expected to be seen frequently. Clearly, both methods of word exposure—direct instruction of vocabulary *and* learning vocabulary in context—are necessary components of vocabulary instruction. Similarly, direct instruction and discussion of a variety of sentence types and working together to unpack complex sentences are worthy activities that will enhance students' ability to parse challenging sentences independently when they are encountered while reading without a buddy or teacher around. *Wonders* has vocabulary and syntax activities folded throughout the week and additional resources that offer more concrete and supportive approaches are available in the ELD materials.

As with many of the *Wonders* resources, the overarching guidance is to be picky! If a given vocabulary activity is not well-designed, or you and your students don't enjoy it, don't spend time there. You may also find that some of the protocols get too easy or repetitive for your students. Change them up, substitute an alternative, or streamline them!

Component	Recommendation
Introduce the Concept <ul style="list-style-type: none">• Essential Question discussion• Talk About It	Use with modifications. Use on Day 1. Move to independent activity or cut.
Build Vocabulary <ul style="list-style-type: none">• Words in Context (Day 1)• Connect to Words (Day 1)• Expand Vocabulary (Day 2)• Reinforce the Words (Day 3)• Connect to Writing (Day 4)• Academic Vocabulary	Always use. Move to independent activity or cut. Always use. Always use. Move to independent activity or cut. Always use.
Vocabulary Strategy (Reading/Writing Workshop)	Use often as post-reading activity. (See Reading/Writing Workshop guidance)

Rule of Thumb	Rationale
Teaching Vocabulary in Context	
Highlight vocabulary in context whenever possible. Also, engage students in thinking about vocabulary strategies when reading or discussion text.	To the extent possible, treating words in context is ideal. While isolated vocabulary instruction has some merit, words should be learned in service of reading, writing, and speaking.

Introduce the Concept (Day 1)	
Only use Essential Question opening discussion on Day 1 (from Day 1 TE). Cut decontextualized Essential Question conversation on other days.	Day 1 discussion gives students a chance to orient to the weekly topic and attend to the Essential Question for the week. Otherwise, better to “bank” this instructional time as students will have ample opportunity to discuss the Essential Question in connection to texts and writing prompts.
Do not use the Talk About It Activity during Introduce the Concept on Day 1.	Your students are already getting a chance to discuss the Essential Question, which is closely related to the questions posed in Talk About It.
Build Vocabulary (Days 1-4)	
Follow the Define/Example/Ask routine from the Vocabulary: Words in Context lesson (TE Day 1) for introducing selected words before they are seen in context. Reinforce use of these words while discussing text and in writing whenever possible.	<i>Wonders'</i> selected vocabulary words are high-quality and merit attention. Introducing these words attunes students to key vocabulary they will see later within text. Encouraging use of these words while speaking or writing will solidify student understanding.
Use the plans from Build Vocabulary (Days 2-4) to reinforce this week's selected vocabulary words. “Spice up” practice with these words by replacing Define/Example/Ask with charades, Pictionary™, word concept maps, or <i>Wonder's</i> online vocabulary practice games.	Words are fun! Using fun and interactive practice with selected vocabulary makes words “sticky.”
Use the Academic Vocabulary component to address additional words that will be useful in discussion of this week's topic and beyond.	Academic Vocabulary (Tier 2 words) are the power words in English that increase students ability to navigate successfully in life—and to read grade level complex text in school! For more on which words are essential for student success, see Which Words Do I Teach and Why?
Vocabulary Strategy Lesson (Reading/Writing Workshop)	
Keep this opportunity to highlight strategies related to vocabulary. Make strategies transferable by reinforcing them when students are engaged with text later on. Check the Build More Vocabulary Section in Build Vocabulary for related activities.	These lessons focus on research-based elements of word mastery that can be used with any text. (See Reading/Writing Workshop guidance for more)

Additional Opportunities for Language Development	
<p>Point out the bolded words that are taught at the ‘point of use’ (found in context) in the selections from the Literature Anthology and Leveled Readers. Don’t hold students accountable for mastery of the bolded vocabulary beyond understanding the sentences in which they appear.</p> <p>Ensure that you are on the lookout for complicated syntax in any text that your students will encounter. Tackle a particularly complicated sentence with students by unpacking it together, piece by piece.</p>	<p>This is an opportunity to practice using vocabulary in context, but students will not have enough exposure to these words to master in this one encounter.</p> <p>Complicated syntax is often the culprit of poor comprehension! ‘Juicy sentences’ are well worth your attention during instructional time so that students can see this type of thinking and transfer it to their own reading later on.</p> <p>For more on ‘Juicy Sentences’ and how to work with them, see the Core Task Project's resource.</p>

Access to Text Complexity

Being able to read complex text critically with understanding and insight is essential for confidence throughout school and to successfully navigate modern life, college, and the workplace. If students cannot read challenging texts with understanding at their grade level year by year, they will read less in general, extending the performance gap between students who are comfortable readers and those who are not every year. If students cannot read informational text to learn about their world, they will likely turn to easier-to-digest sources such as tweets, videos, podcasts, and similar media for information. These sources, while not without value, cannot capture the nuances, subtlety, depth, or breadth of ideas developed through complex text. Consequently, these practices are likely to lead to a general impoverishment of knowledge, which in turn will accelerate the decline in ability to comprehend challenging texts, leading to still further declines. This pattern has serious implications for the ability of our citizens to meet the demands of participating wisely in a functional democracy within an increasingly complex world.

Close Reading of Texts

Learning to read closely and carefully takes time and focus. That fact is the driver for the recommendations we make for text selection across grades 2 through 6 in *Wonders*. There are high quality texts offered weekly, but there are lots of distractors that could prevent you from giving your students the time to pay careful attention.

Wonders instruction is often built around reading comprehension skills and strategies. Proficient readers need strategies like rereading when confused or asking and answering questions, but this type of instruction too often dominates in *Wonders*. Focusing too heavily on skills and strategies takes time away from thinking and talking about the text itself. Understanding what's been read is the goal, not mastery of standalone strategies!

The focus on strategies is the most repetitive and potentially does harm to students' ability to develop deep reading comprehension. Proficient readers use strategies like rereading or asking and answering questions of the text naturally when confused. But this type of instruction, where one strategy is taught in isolation and then emphasized to the exclusion of the rest of the reading behaviors to activate, too often dominates in *Wonders*. Stronger readers will instinctively read for all aspects of understanding (essentially, they will politely ignore your direction), but students who struggle with making meaning will focus gratefully only on the single comprehension strategy they've been told to and ignore all other aspects of the text. Thus we are accidentally getting weak readers into the habit of not expecting to fully comprehend.

In sum, focusing too heavily on skills and strategies takes time away from thinking and talking about the text itself. Understanding what's been read is the goal, not mastery of standalone strategies!

When considering how to incorporate Comprehension Skills and Strategies in your instruction with any text:

1. Introduce the Skill or Strategy whole class as it appears in *Wonders*.
2. Reinforce this Skill or Strategy with occasional teacher modeling in the first week, inventorying students' use throughout the first week and beyond.
3. When the majority of students have demonstrated understanding of the Skill or Strategy, skip further modeling or discussion in later lessons unless referencing would be helpful to clarify student misconceptions or support deeper understanding.
4. Support Skills and Strategies in small group lessons as needed.

Selecting High Quality Texts Grades 2-6 for Whole Class Instruction

While *Wonders* includes many high-quality texts worth time and attention, there are simply too many texts to address within any given week. Selecting texts for your instruction each week will be a combination of utilizing the below guidance coupled with your own professional judgement and knowledge of your students.

Your goal should be to put the highest quality texts in front of students each week, while allocating appropriate instructional time to each resource.

Texts are considered high quality if they:

- Deeply connect with the Essential Question
- Build knowledge on the week's topic, or in connection to the unit's focus
- Meet quantitative and qualitative text complexity measures for your grade level
 - *Exception: If the primary goal of a text's whole class use is to set the stage for building knowledge with more complex texts later on, as with the Leveled Readers or Readers Writers Workshop selection, they may not meet text complexity benchmarks for your grade level.*
 - For more information about qualitative features see [Literature / Informational Qualitative Rubrics](#) and further information [here](#).

The **Literature Anthology** will ground students' learning and should be used each week. This text is nearly always the highest quality of the week (by both qualitative and quantitative measures) and therefore merits the most attention. (See weekly information in the *Wonders* TE on the 'Differentiate to Accelerate: Access Complex Text' for more on text specific features of complexity.)

The **Reading/Writing Workshop: Shared Read** text will be used weekly to practice foundational skills, hear selected vocabulary in context, and in connection to writing prompts.

In addition to the Literature Anthology and the Reading Writing Workshop: Shared Read, you will choose additional texts from the bank of weekly *Wonders* resources. These texts (including the **Interactive Read Aloud**, **Paired Read**, and **Leveled Readers**) should be selected to best meet the above criteria.

Component	Recommendation
Listening Comprehension: Interactive Read Aloud	Use if it builds knowledge towards Essential Question or provides valuable content knowledge.
Reading/Writing Workshop: Shared Read	Always use.
Literature Anthology	Always use.
Literature Anthology: Paired Read	Use if it builds knowledge towards Essential Question or provides valuable content knowledge.

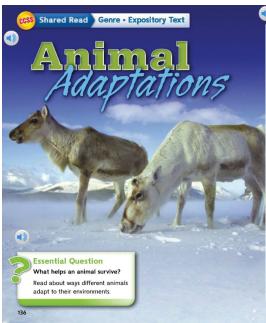
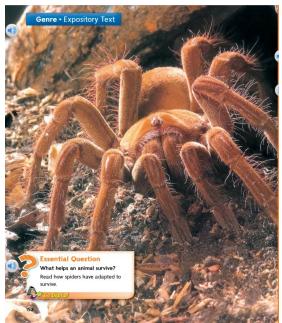
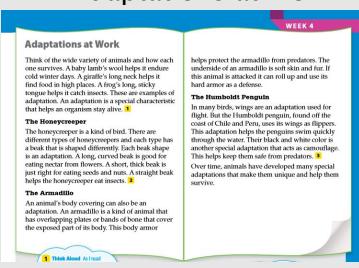
<p>Leveled Readers (for whole class use in small group settings)</p>	<p>Use <i>each</i> Leveled Reader with <i>every</i> student if...</p> <p>There are at least 3 different titles and each title builds knowledge about this week's topic.</p> <p><i>Note: If using all Leveled readers this week, have each student read each text from simplest to most complex (in small groups, pairs, or independently) in order to build knowledge.</i></p>	<p>Only use Leveled Readers for normal small group instruction if...</p> <p>The content of each Leveled Reader is the same or very similar and/or texts do not contain valuable information about the week's topic.</p>
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Weekly Text Selection Examples

Grade 4: Unit 2, Week 4

Essential Question: What helps an animal survive?

The Interactive Read Aloud was selected because it deeply connects with this week's Essential Question and topic. The Paired Read is a trickster tale ("Anansi and the Birds") and does not build knowledge toward the Essential Question this week. The Leveled Readers are all the same title, and will therefore not be used for whole class use.

Reading/Writing Workshop: Shared Read	Literature Anthology	Additional Selected Text(s)
Animal Adaptations  <p>Students read about ways different animals adapt to their environments.</p>	Spiders  <p>Students read how spiders have adapted to survive.</p>	Interactive Read Aloud: Adaptations at Work  <p>Students hear about how special characteristics help animals survive.</p>

Grade 3: Unit 2, Week 2

Essential Question: Why do people immigrate to new places?

This week, the Leveled Readers will be used with all students because each title contains different content and builds useful knowledge towards the Essential Question. While the Paired Read and Interactive Read Aloud contain some information about the topic (i.e., Ellis Island), the Leveled Readers provide more opportunities for knowledge building through multiple texts.

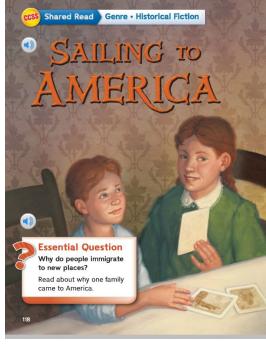
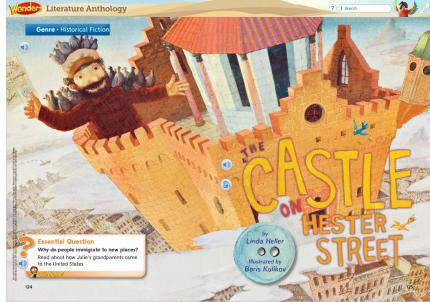
Reading/Writing Workshop: Shared Read	Literature Anthology	Additional Selected Text(s)
Sailing to America  <p>Students read about an Irish family who immigrates to America.</p>	The Castle on Hester Street  <p>Students read a historical fiction piece about how a girl's grandparents came to America.</p>	Leveled Readers (for whole class use): The Promise of Gold Mountain, Moving from Mexico, Gustaf Goes to America  <p>Students read three different historical fiction texts about how and why different families chose to immigrate.</p>

Photo Source: McGraw-Hill Wonders

Comprehension Skills and Strategies Instruction Guidance

Wonders instruction is often built around reading comprehension skills and strategies. Proficient readers need strategies like rereading when confused or asking and answering questions, but this type of instruction too often dominates in *Wonders*. Focusing too heavily on skills and strategies takes time away from talking about and understanding the text itself. Understanding what's been read is the goal, not mastery of standalone strategies!

When considering how to incorporate Comprehension Skills and Strategies in your instruction with any text:

1. Introduce the Skill or Strategy whole class as it appears in *Wonders*.
2. Reinforce this Skill or Strategy with occasional teacher modeling in the first week, inventorying students' use throughout the first week and beyond.
3. When the majority of students have demonstrated understanding of the Skill or Strategy, skip further modeling or discussion in later lessons unless referencing would be helpful to clarify student misconceptions or support deeper understanding.
4. Support Skills and Strategies in small group lessons as needed.

Text Dependent Questions Guidance

The design of *Wonders* means Text Dependent Questions (TDQs) meant for one text might be scattered in several different locations. For the central text of each week (from the Literature Anthology), they can be found in the Anthology itself, in the Close Reading Companion, or in the ELD resources attached to that text. You need to learn where the types of questions your students will find most supportive and interesting are, at times convert the teacher think alouds into questions your students get to answer while you listen and monitor for understanding, and at all times, make decisions about which questions to use each week, maybe even which questions to give to which groups of students. There's no question this is a challenging part of *Wonders* to get used to, but you'll quickly learn what your 'go to' sources are that best suit this year's students.

Interactive Read Aloud

(TE Days 1 & 2 - option for Day 5)

 Rule of Thumb	Rationale
If using the Interactive Read Aloud this week to build knowledge, keep "Connect the Concept" <u>short</u> . Don't reveal any summary of the text (e.g., Change "We will be reading a story about three sons that learn an important lesson about working together." to "We will be reading a story about three sons."). Do not spend any time previewing genre features or a comprehension strategy if you've already worked with it. Be stingy with time here! Turn the Teacher Think Alouds into questions for students to think about and discuss. Use Turn &	Texts read aloud are accessible to all students. Oral comprehension supports reading comprehension while students are learning to read proficiently. Teacher think alouds and teacher talk take away from chances for students to engage in this thinking and discussing for themselves! <i>Wonders</i> has too much repetition in teaching these strategies as stand alones. The goal is for students to make use of them while reading, not to know them to mastery as standalone skills!

Talks to involve all students in discussion and so you can monitor for understanding.	Give the rewarding intellectual work to the students so they can develop the reading muscles you already have!
After reading, ask students to name the Genre features themselves, ensuring they name the essential elements from the Preview. Ask students to summarize the reading and connect this reading to their work with the Essential Question in discussion or writing.	This will serve as a swift review and will let you know if you need to clarify any confusions. Returning to the Essential Question frequently will help students feel the coherence built into the week's literacy activities.

Reading/Writing Workshop: Shared Read

(TE Days 1 & 2 - use on Day 1)

It is recommended to select only one instructional focus to use with the Reading Writing Workshop: Shared Read text.

Shared Read Lesson Component	Recommendation
Skill Lesson	Use most often.
Vocabulary Strategy Lesson	Use often as post-reading activity.
Strategy Lesson	Use sparingly.
Genre Lesson	Use sparingly.

 Rule of Thumb	Rationale
Instructional Time	
Read the Reading/Writing Workshop text whole class for only one day. Select one instructional focus from the <i>Wonders</i> TE Day 2 lesson plan to guide your instruction.	Students get multiple reads during the Day 1 lesson and also get a chance to revisit this text during Writing Workshop. This text is not rich enough for two days of study.
First Read Read the text as a class, stopping to use the Access Complex Text questions as needed and using your selected instructional focus (either Skill, Strategy or Genre).	The Access Complex Text questions scaffold student comprehension by supporting key areas of this text's complexity.
Second Read Ask students to read the text in partner pairs, keeping the Guided Practice focus in mind (from the Guided Practice of Close Reading of the lesson - Skill, Strategy or Genre - that you selected). You	Remember that the Reading/Writing Workshop text is there to support understanding of the Literature Anthology's more complex text. Make sure you have pointed students (through questions and

should match more proficient readers with those who need support, and/or consider pulling a small group to work with more closely.	tasks) toward an understanding of the elements they will see repeated in that harder text. If necessary, point them out directly and let students know they'll be seeing <i>that</i> element again tomorrow.
Skill Lesson	
Lean on this component most often to ground instruction with the Shared Read. Ensure the "Explain" portion of the lesson is concise. Model using the skill if necessary; otherwise, invite students to demonstrate for the class. Leave majority of the time for work in partners or small groups.	The <i>Wonders'</i> Skills mini-lessons most closely align to college and career ready expectations. Teacher modeling can be used sparingly in favor of student thinking and work.
Vocabulary Strategy Lesson	
Use this component to support in-context vocabulary instruction. This mini-lesson can be used as a wrap up, or moved to independent work activities altogether. It should not be the sole focus for whole class instruction with this text.	These strategies often highlight transferable vocabulary skills, but do not require a significant amount of instructional time.
Strategy Lesson	
<p>Use this component only if you have not introduced this particular strategy, as an occasional reminder or if you have noticed in your conferencing or small group work that most students in your class would benefit from a reteach. Otherwise, weave reminders of these strategies into your instruction when needed.</p> <p>If using this component, ensure the "Explain" portion of the lesson is 1 minute or less. Limit modeling as much as possible and instead invite students to demonstrate use of this strategy for their peers.</p>	<p>While almost all <i>Wonders'</i> comprehension strategies are research-proven*, most readers do not need weekly instruction to support meaning making. Teacher modeling can be used sparingly in favor of student thinking and work.</p> <p><i>*Note: Skip prediction work. This is <u>not</u> a comprehension strategy with a solid research base.</i></p>
Genre Lesson	
Use this component only if it addresses one of the genres specifically named in your grade-level's standards <i>and</i> if your students need more support understanding the characteristics of that specific genre.	There is an excess of genre talk in <i>Wonders</i> throughout the year. It is more important to leave instructional time for richer texts. It is not that hard for students to understand the features of any given genre.

Literature Anthology

(Grade 2: TE Day 3 - use on Days 2 & 3)
(Grades 3-6: TE Days 3 & 4 - use on Days 2 & 3)

Rule of Thumb	Rationale
First Day with Literature Anthology (use on Day 2)	
<p>First Read: Unencumbered Read the whole text aloud without stopping and with students following along.</p> <p>Second Read: Question to build understanding* Reread focus sections of the text together. When appropriate, invite students to read sections aloud to the class during this reading, especially to support their thinking with text evidence.</p> <ul style="list-style-type: none">• Skip teacher Think Alouds.• Reply on the Access Complex Text questions most heavily.• Use the “Read” questions only when they build understanding of this text. Avoid questions that are purely Skill or Strategy based. <p><i>*The selections in the upper grades get really long. You won’t be able to re-read the full text in subsequent readings, so you’ll have to prepare; choose where you’ll focus carefully, and support student understanding of the key sections of the text.</i></p> <p>If necessary, move notetaking and summarizing to independent or centers work in order to leave sufficient time for a first and second close reading experience and for students to get the support they need.</p>	<p>An unencumbered first read allows students to simply enjoy the text. Reading aloud levels the playing field so all student have equal access; insisting students follow along strengthens reading fluency, and everyone gets to enjoy reading.</p> <p>Students have already heard you read the text aloud once. Student reading mixes things up and gives you a chance to pay close attention to student comprehension.</p> <p>The Access Complex Text questions point to text-specific areas of complexity and will help unlock meaning for students. The questions in the Close Reading Companion and the ELD materials may provide more support and focus on the text than those offered by the Anthology itself. Review them when planning each week, especially if the text selection is particularly complex.</p> <p>Your support is most needed in building understanding of the text during this whole class time.</p>
Second Day with Literature Anthology (use on Day 3)	
<p>Third Read: Question to build deeper understanding Reread as a class, asking the “Reread” questions from the <i>Wonder’s</i> TE. Use student voices in this whole class reading, or ask students to pause and read sections in small groups, partnerships or individually. For struggling readers, consider how to use partnerships or small groups to support decoding of this text.</p>	<p>The “Reread” questions build deeper understanding for students. Use this third read as a chance for students to take on some of the reading (as they have already heard this text read aloud twice) before engaging in a fourth read solo or with peer support.</p>

<p><i>*Skip the author and illustrator questions from the TE during whole group instruction unless they build knowledge towards the Essential Question. These may be used as independent or small group activities.</i></p> <p>Fourth Read: Reread for evidence Ask students to reread while gathering evidence for the “Write” prompt. Continue to use the supportive structures mentioned above for struggling readers. See Volume of Writing guidance for more information.</p> <p>Move Close Reading Companion to independent work or cut.</p>	<p>Skipping these questions will allow more time for what matters most: building knowledge and student opportunities to take on the work during the fourth read.</p> <p>If you have time to have students re-engage with the text a fourth time, it would be great if this final reading could again support understanding of how the full text works.</p> <p>You likely will still have to support students who struggle to access grade level text by assigning buddy readers carefully or reading aloud portions of the text to some students. If you have access to ConnectEd, <i>Wonders</i> offers online recordings of the text (or you may use your own!).</p>
Third Day with Literature Anthology (option for Day 4)	
<p>If using the Literature Anthology for a third day, ask students to reread with the Text Connections prompt (from <i>Wonders</i> TE Day 5: Integrate Ideas) in mind and gather evidence for their writing.</p> <p>After reading, students should work to apply evidence to their writing. This can be done in pairs, independently, or with small group teacher support.</p> <p>See Volume of Writing guidance for more information on using the “Text Connections” Activity.</p>	<p>If you decide the Literature Anthology is rich enough to merit three days of class time, students should have this opportunity to build on the work of the second day in preparation for using their knowledge in writing.</p> <p>This third day should also be planned with the needs of the students who are struggling with the reading in mind. Make sure you carefully partner students for support, are clear about what chunks of text they should focus on, and have provided the conditions for successful access for all your students.</p>

Literature Anthology: Paired Read

(TE Day 4 - option for Day 5)

 Rule of Thumb	Rationale
<p>If using the Paired Read this week to build knowledge, spend no more than a couple minutes, if any, previewing the text. Do a whole class unencumbered first read. Use the Accessing Complex Texts questions to support students during the second read. Move the Close Reading Companion to an independent activity or cut.</p> <p>If not using the Paired Read whole class this week, consider using this text as independent reading.</p>	<p>This text should be used to build knowledge around this week's topic and, at times, as exposure to an additional genre.</p> <p>An unencumbered first read gives students a sense of the gist. Using the Accessing Complex Text questions will support students to unlock meaning by understanding complex features of this specific text.</p>

Leveled Readers for whole class use

(Option for Days 4 & 5)

 Rule of Thumb	Rationale
<p>When using Leveled Readers to build knowledge on this week's topic, have <i>every</i> student read <i>each</i> leveled reader from simplest to most complex. Consider using heterogeneous small groups or pairs to support the readers in your classroom, and/or pulling a group to work with directly that needs the most support. Ground discussion and writing after reading in the week's Essential Question. Strongly consider tying this work to a Day 5 culminating activity.</p>	<p>When a series of texts provide information on the same topic, starting with the least complex texts sets the groundwork for all students to access more complex texts in the series by providing knowledge and building initial vocabulary. This connects to the vital importance of Building Academic Language.</p> <p>Other than that value, the quality of the Leveled Readers is much poorer than the other text selections in <i>Wonders</i>. So they simply are not worth much time or attention except as a source of Volume of Reading.</p>

Text Evidence

The ability to find, evaluate, and present evidence is a critical skill in college- and career-readiness standards. That's because it is a vital skill in life. Providing lots of practice, and a variety of ways to help children strengthen the 'evidence-seeking muscle' needs to be baked into every lesson.

The good news is students really like to find evidence and present their arguments/sets of reasons for why they have the right insight into something they have heard or read for themselves. It's an investigation that is deeply satisfying.

Chances to practice recognizing and presenting text evidence are all over *Wonders*. Perhaps the most essential place to get practice is when students are asked to write down their evidence in an organized way, whether that is in a short response to a text-specific question or in a longer piece, or after doing independent discovery through research. Writing is complicated and students need lots of practice. Writing about evidence and learning to stay focused is even harder. The guidance we've offered regarding all the writing scattered across the week in a given *Wonders* lesson and throughout each unit works to focus your attention on the highest value opportunities.

Volume of Writing

Component	Recommendation
Write to Sources	Use with modifications.
Grammar	Use with modifications.
Writing Process Instruction	Skip in units 1, 5 & 6. Use with modifications in units 2, 3 & 4.
Grades 3-6: Writing-Connected Research	Use weekly in units 2, 3 & 4.

Wonders writing instruction is broken into three components: Write to Sources, Writing Traits and Skills, and Writing Process.

Write to Sources allows students to practice writing grounded in evidence from texts. The prompts vary each week, requiring students to state and support an opinion (W.1), provide information about a topic (W.2), or make inferences in order to add to an event of a narrative (W.3), using evidence from the Reading/Writing Workshop: Shared Read text and/or the Literature Anthology texts from the week.

Writing Traits and Skills lives within Write to Sources. This component of writing instruction focuses on the craft and technical side of writing like writing strong sentences and paragraphs, basic grammar, usage, and mechanics. Each week, students analyze models of writing for specific traits and skills, and then practice applying those skills in their own writing.

Writing Process supports students in writing extended pieces over the course of two to three weeks. Students learn how to develop real and imagined narratives, opinion/argumentative writing, and informational/explanatory texts. Each unit focuses on a writing type, which is also aligned to the writing task of the research Inquiry project in units 2-4 in grades 3-6. Each unit has two 3-week cycles. The Writing Process tasks do *not* ask for use of evidence from the Reading/Writing Workshop text or the Literature Anthology texts.

Weekly Write to Sources Writing Instruction

Weeks 1-5 in Units 1, 5 & 6

Weeks 1-3 in Units 2, 3 & 4

Write to Sources Component	Recommendation
Day 1	Cut (see directly below for what to substitute).
Day 2	Use on Day 1 with Reading Writing Workshop text. Use on Day 2 with the Literature Anthology Text
Day 3	Use on Day 3.
Day 4*	Substitute Text Connections from Integrate Ideas (Day 5) as writing prompt.
Day 5*	Cut.

**Note: In units 2, 3 & 4 during Weeks 4-6, ignore this guidance and use the Writing Process Instruction guidelines in the next section.*

Rule of Thumb	Rationale
Self-Reflection	
Make the “My Writer’s Checklist” from ConnectEd available to students during independent writing time. You can also create your own rubric using the “Writer’s Workspace Rubric Generator.”	This resource calls out genre-specific goals for students to keep in mind as they write and revise. Imagine multiplying your teaching power by helping students to reflect and coach their peers!
Day 1 Using Day 2’s Lesson from Teacher’s Edition Text: Reading/Writing Workshop	
Skip the Day 1 Fluency Write outlined in the Teacher’s Edition.	Students are already practicing writing fluency daily when writing about texts. Skipping Day 1 allows more time for lessons with higher quality writing instruction.
When using Day 2’s TE writing lesson, select one focus for instruction under the “Analyze Student Model.” Always choose a focus related to Ideas or Organization. If multiple foci for either of these traits are provided, select the one focus that makes the most sense given the needs of your students. Leave other foci as options for conferencing during writing time or features to highlight during student work shares. Or ignore them. They’ll cycle back through.	There are too many instructional options for Day 2’s writing lesson. Choosing one will focus your and your student’s energy on what matters most for this lesson.

Day 2
Using Day 2's Lesson from Teacher's Edition
Text: Literature Anthology

Create a new prompt that works for the Literature Anthology text. You may do this by using the Day 2 Reading/Writing Workshop prompt as a guide or by drafting an original prompt that can utilize the same Day 2 teaching point.

Example: The Day 2 prompt “Add a paragraph to the end of the story” can be easily used on Day 3 with the Literature Anthology text.

Review your instructional focus from Day 1 (see above for guidance). Address this focus by either highlighting its use in student work from the first lesson, or addressing misconceptions. Be sure to leave the majority of lesson time for writing on this day!

The genre of the Reading/Writing Workshop text is always the same as the first Literature Anthology text, making it possible to substitute instruction for the Literature Anthology, a substantially more rich text.

Keeping the same instructional focus for two days allows students multiple “at-bats” with the same skill. This will also allow for more student writing time!

Day 3
Using Day 3's Lesson from the Teacher's Edition
Text: Literature Anthology

Use the prompt from Day 3 lesson as listed in the Teacher's Edition. After introducing the prompt, let students work in pairs or small groups to collect evidence. Use the specific prompts listed in the Teacher's Edition to support students in finding evidence, if necessary. Or, consider pulling a small group who you have noticed during discussion would benefit from your support before jumping into writing.

Students have had two days with the Literature Anthology to build their understanding of this text. Allow them to grapple with this writing assignment before stepping in to direct them to evidence - they're ready for it!

Day 4
Using Day 5's Text Connections Prompt from the Teacher's Edition
Text: All texts read

Use the Text Connections (from TE Integrate Ideas, Day 5) discussion activity to prepare for writing. Students should be encouraged to review **all** the texts they've read during the week, including small group work texts. After sharing, students will begin writing using all the evidence they have collected. Continuing this writing piece is an option on Day 5 if you think the writing is productive and a worthwhile use of class time.

Note: Students using the above plan are writing to two sources weekly. If you are still concerned about your students' progress in this area, see note below about adding additional Wonders-planned “Write to Two Sources” instruction.

At this point in the week, students have read multiple texts to build their knowledge around the Essential Question. This discussion time will allow your students to synthesize their learning from the week and engage in collaborative conversation using text-evidence with peers.

See *Wonders*' notes on Speaking and Listening in this section for grade-specific guidance to build these skills and habits of discussion.

Day 5	
Students may continue working on their writing piece from Day 4, or you may choose to select alternate activities from the Day 5 Menu.	Let the best texts and related activities drive your Day 5 choices. If continuing writing will give students another day writing about great texts, choose writing!
Writing to Two Sources	
If your setting dictates the need for additional practice with this skill, consider occasionally using the Day 4/Day 5 instruction to beef up instruction in this area.	<i>Wonders</i> creates additional weekly opportunities to write to two sources which can easily be folded into instruction to meet this goal. However, note that the prompt may need to be adjusted to match the texts you have selected to use this week.

Grades 2 - 6: Units 2, 3, & 4 Research

In grades 3-6, the structure of weekly research projects in units 1, 5, and 6 is different from units 2, 3, and 4. In units 1, 5, and 6, these weekly projects are short and sometimes disjointed; at the end of the unit in Week 6, students choose one of these shorter projects and conduct extended research. This essentially mirrors what students have seen with *Wonders* in Kindergarten, first and second grades.

In units 2-4, these projects extend across the entire unit with students completing part of the project each week, culminating in a final piece of writing. Each unit focuses on a different writing type: unit 2 is informative writing, unit 3 is opinion writing, and unit 4 is narrative writing. There is good cohesion developed across these three units.

Outline of Research each week in *Wonders* (units 2-4) for grades 3-6:

- Week 1: Research Plan
- Week 2: Evaluate Sources
- Week 3: Take Notes on Sources
- Week 4: Outline and Draft
- Week 5: Collaborative Conversation, Revise, Edit
- Week 6: Publish and Present

In grade 2, the unit projects do not connect week to week, but rather align to only the weekly topic. Writing Process instruction still only happens in units 2, 3 and 4.

Grades 2 - 6: Units 2, 3, & 4 Writing Process Instruction

For all grades, it is recommended to continue your weekly Write to Sources instruction for some of units 2-4, but also create time for students to go through the writing cycle in each of the three genres.

 Rule of Thumb	Rationale
Grade 2	
Use the Writing Process lessons as outlined on the chart below. Skip other Writing Process instruction throughout the year.	Second grade in <i>Wonders</i> represents students' first chance to dig into Process Writing in the three genres. While this is not connected to research in 2nd grade, as in 3rd through 6th, you and your writers will be able to focus on exposure to these genres over Weeks 4-6.
Grades 3 - 6	
<p>Use the writing process lessons as outlined on the chart below. Skip other Writing Process instruction throughout the year.</p> <p>Do not have students complete the writing piece associated with the Writing Process lessons. Instead, apply the set of writing process lessons to the Inquiry Project task as outlined in the charts below. Skip the other set of writing process lessons for the unit.</p> <p>If you need prompts for additional writing cycles, consider crafting a new prompt using weekly texts and the current genre of study.</p>	You can simultaneously streamline writing instruction and elevate the quality of research by marrying these two components together.

Writing Process Instruction - Units 2, 3 & 4

	Day 1	Day 2	Day 3	Day 4	Day 5
Week 1	Write to Sources: TE Day 2 Instruction (R/W Workshop Text)	Write to Sources: TE Day 2 Instruction (Literature Anthology)	Write to Sources: TE Day 3 (Literature Anthology)	Text Connections prompt with all read texts	Grade 2: Day 5 Menu Grades 3-6: Inquiry Project: Research Plan
Week 2	Write to Sources: TE Day 2 Instruction (R/W Workshop Text)	Write to Sources: TE Day 2 Instruction (Literature Anthology)	Write to Sources: TE Day 3 (Literature Anthology)	Text Connections prompt with all read texts	Grade 2: Day 5 Menu Grades 3-6: Inquiry Project: Evaluate Sources
Week 3	Write to Sources: TE Day 2 Instruction (R/W Workshop Text)	Write to Sources: TE Day 2 Instruction (Literature Anthology)	Write to Sources: TE Day 3 (Literature Anthology)	Text Connections prompt with all read texts	Grade 2: Day 5 Menu Grades 3-6: Inquiry Project: Take Notes

Week 4	Writing Process*: Expert Model Writing Process*: Prewrite Writing Process*: Draft Writing Process*: Revise, Peer Review	Grade 2: Day 5 Menu Grades 3-6: Inquiry Project: Outline and Draft
Week 5	Writing Process*: Expert Model Writing Process*: Prewrite Writing Process*: Draft Writing Process*: Revise, Peer Review	Grade 2: Day 5 Menu Grades 3-6: Inquiry Project: Collaborative Conversation, Revise, Edit
Week 6	<ul style="list-style-type: none"> • Writing Process*: Proofread/Edit/Publish • Grade 3-6: Inquiry Project; Publish, Present 	

*Note: For grades 3 - 6, Writing Process means that you should apply the Writing Process lessons to the Inquiry Project task. For grade 2, this means use the Writing Process lessons as written.

Grammar

The Grammar Worksheets are only included in the ConnectEd online resources and are not part of the printed workbooks. The Grammar Handbook is located in the back of the Reading/Writing Workshop resource. You may need to improvise if your district doesn't use ConnectEd or if your students find the grammar instruction confusing at times.

Day 1	Day 2	Day 3	Day 4	Day 5
Grammar: Introduce (Day 1 TE lesson plan)	Grammar: Review (Day 2 lesson TE plan)	Mechanics and Usage (Day 3 TE lesson plan)	Apply Grammar skill, Mechanics and Usage to student writing	Apply Grammar skill, Mechanics and Usage to student writing

 Rule of Thumb	Rationale
Use Grammar Days 1-3 as outlined in the Teacher's Edition. Apply Grammar Days 4-5 to student writing rather than completing in isolation.	<p>Grammar instruction in service of quality writing is ideal. Opportunities for students to try new grammar learning in their own writing helps them see its value immediately and allows practice in context.</p> <p>You should make sure to always hold students accountable for grammar they have already been taught and gotten some chance to apply.</p>

Foundational Skills: Word Work

The Spelling/Fluency component in grades 3-6 includes explicit instruction and practice in phonics/spelling, structural analysis, and fluency. In weeks 1-5 of each unit, a phonics skill is introduced with single-syllable words, then applied to multisyllabic words. The spelling skill is always connected to the phonics skill for the week.

The foundational skills align with college- and career-readiness standards and can be addressed through a light instructional touch and use of class time.

Rule of Thumb	Rationale
<p>Use sparingly; only devote as much time as students need to demonstrate familiarity with the spelling pattern.</p> <p>Skip “Read Multisyllabic Words” if the pattern seems simple or most students know it. Or just teach it quickly in a small group to students who don’t.</p> <p>As a general rule, use the Structural Analysis part two of the lesson.</p> <p>Don’t use both parts of the phonics lesson.</p>	<p>Usually, the phonics skill is too basic for the grade level (e.g., short vowel a and i) and has already been taught in prior grades. Students do not need these patterns reinforced if they use them automatically in their reading already!</p> <p>The syllabication rules are of greater value, but are easily mastered.</p> <p>The structural analysis skills are usually more worthwhile and connect to the 3-5 foundational standards.</p>
<p>Use the fluency protocol daily for dysfluent students.</p> <p>Incorporate public speaking opportunities such as Readers’ Theater in Week 6 for all students since public speaking comfort is an important skill.</p> <p>Support reading fluency whole class by:</p> <ul style="list-style-type: none">Having students locate and read evidence aloud when answering text-based questions (with peers following along in their texts) andOral first reads of new texts (teacher reads while students follow along).	<p>Lack of reading fluency is a crippling problem for students. Lack of fluency guarantees lack of reading comprehension and leaves students dependent on hearing text read aloud.</p> <p>If you have dysfluent students (and you probably do), then you must provide them with daily opportunities to improve their fluency.</p> <p>There are two research-backed ways to improve fluency:</p> <ol style="list-style-type: none">Following along while a skilled reader reads aloudRepeated reading of a chunk of text (either chorally, with a buddy, or silently, if able) with teacher monitoring accuracy, rate and expressiveness.

Knowledge

Reading and Writing (Speaking and Listening) to Build Knowledge

Building Knowledge is an accelerator for literacy gains for all students. We talk often of ‘accessing background knowledge,’ but we don’t talk about how to build it through what we do with students in school! Increasing Knowledge also increases vocabulary, since words are the names we use to talk about what we know.

Increasing students’ banks of words and knowledge accelerates students’ comprehension growth. Providing students the chance to read on a topic of interest to them is a well researched pathway to improving reading, so making opportunities to read independently is really important..

Being able to figure out what words mean in context is a vital part of becoming a reader who can learn from what she reads. When a student has a comfort level—expertise—with a topic, she can figure out lots of words she doesn’t know because she has a confidence in what she does know about that topic. She can use what she knows to figure out the few new ideas or words. Once she knows lots of words, she can read whatever she wants and learn from anything.

Wonders offers opportunities to build knowledge in several ways, but knowledge building is not especially strong in *Wonders*. So teachers need to really apply judgment in this area and hunt around the resource bank or even consider going outside *Wonders* to find enough for their students. Specific tips are laid out in the Rules of Thumb for the *Wonders* components that support knowledge building:

- [Research](#)
- [Text selections that come together to make a text set](#)
- [Integrate ideas/research and week six activities](#)
- [Independent work activities](#)
- Volume of reading (see below)

Volume of Reading

Every performance-based task gives your students the chance to improve their performance through practice. The more complex the task, the more students benefits from lots of practice opportunities. There is almost nothing we ask of our students more complex than learning to read and write. It is a fun thing to learn how to do and to practice when you’re young. And it is also a fun thing to do once you can do it well. But it isn’t fun if you aren’t good at it and you know you should be, so expect to have to encourage your students who aren’t yet strong readers so they can get there.

We already know that vocabulary grows faster when words are learned in context, and we already know that students are more interested and learn more when they can stick with a topic that is of interest to them for a while. So it is essential that we provide opportunities for lots and lots of reading during the school day in small, social groups or independently.

Small Group Reading with Leveled Readers

 Rule of Thumb	Rationale
Text Selection	
<p>Allow students to read more than one text in small groups per week.</p> <p>When there are a variety of Leveled Reader titles for the week, start with the assigned level and then use the “Level Up” resources for the rest of the week.</p> <p>When the Leveled Readers are the same title use “Level Up” and consider revisiting the Reading Writing Workshop text or Literature Anthology as an additional small group read or introducing a Paired Read.</p> <p><i>Note: For students who are working to secure foundational skills, consider using decodable passages or Decodable Readers (K-2) from ConnectEd to support small group work. Avoid relying on the Leveled Readers until foundational skills are more secure.</i></p>	<p>Small group time is an opportunity for students to have access to a volume of reading with lots of teacher support!</p> <p>Use the support you can provide in small group structures to cement foundational skills and then to allow students access to increasingly complex texts. You may also use this opportunity to revisit texts that were introduced whole class in order to closely monitor student progress and provide additional strategic support.</p> <p><i>When students are working to secure their knowledge of phonics, leveled texts present an additional challenge because they contain so many words that don’t “play by the rules.” Using texts that are controlled for sound and spelling patterns can help students master these skills and gain confidence.</i></p>
Lesson Plan: Level Up	
<p>Use the “Level Up” lesson plans in place of the Leveled Reader lesson plans in the <i>Wonders TE</i>. Focus instruction on building understanding through text-specific questioning and supports.</p>	<p>The “Level Up” lessons use text-specific questions to support student understanding about key areas of complexity for each Leveled Reader. These lessons also suggest teacher supports in reading more complex texts within small groups.</p> <p>If you can think of the leveled readers as ‘staircases’ where students can climb more than one step in a week, rather than a fixed platform, you will accelerate students’ growth and confidence and give them access to a greater volume of reading. <i>Wonders</i> assists you in this by offering the “Level Up” resources.</p>
Groupings	
<p>Create a schedule where your most struggling readers are seen the most for small group reading support.</p>	<p>Students with greater needs should be met with more intensely in order fuel growth and close gaps.</p>

Independent Reading

Rule of Thumb	Rationale
Text Selection	
<p>Consider all texts from each week fair game for independent reading including:</p> <ul style="list-style-type: none">• Rereading any text introduced whole group• Reading unused weekly texts• Digital inquiry space on Connect Ed (articles, video, and audio)	<p>A volume of reading done independently should be at a variety of text complexity levels.</p>
<p>Always preference reading of topically-linked texts and make them available to students to read throughout the unit and beyond. For example, leave last week's readers in a bin by the library for students to access during independent reading time. This effectively creates a mini text set for students.</p>	<p>Reading on a topic is research-proven to best grow knowledge and vocabulary.</p>
Time for Independent Reading	
<p>Ensure you have built time into your daily schedule for independent reading beyond whole class instruction. This can be assigned from the resources available above or other selections from your class library, or students can choose from these resources themselves.</p> <p>You may choose to make independent reading an independent activity while you meet with small groups. See more about options for independent activities here.</p>	<p>Students need to read (and read a lot!) to become proficient readers. Making time for reading within the school day is essential.</p>

Text Evidence

The ability to find, evaluate and present evidence is a critical skill in college- and career-ready standards. That's because it is a vital skill in life. Providing lots of practice, and a variety of ways to help children strengthen the 'evidence-seeking muscle' needs to be baked into every lesson.

The good news is students really like to find evidence and present their arguments/sets of reasons why they have the right insight into something they have heard or read for themselves. It's an investigation that's deeply satisfying.

Chances to practice recognizing and presenting text evidence are all over *Wonders*. Perhaps the most essential place to get practice is when students are asked to write down their evidence in an organized way, whether that is in a short response to a text-specific question or in a longer piece, or after doing independent discovery through research. Writing is complicated and needs lots of practice. Writing about evidence and learning to stay focused is even harder. The guidance offered regarding all the writing scattered across the week in a given *Wonders* lesson and unit works to focus your attention on the highest value and most focused opportunities.

English Language Development Resources for All Students

The English Language Development (ELD) Resources are a formidable strength of the *Wonders* California/2017 program. The ELD offers well-planned routines and scaffolds for English Learners (EL), and often those resources represent opportunities to enhance or support discussion for all learners. This guide strongly endorses these resources and their benefits for students. The ELD meets the needs of different profiles of EL students: Emerging, Expanding and Bridging. They provide crystal clear direction for how to use these resources alongside of, or in place of, the *Wonders* curriculum. Most impressively, these resources provide adjustments for *each* activity and text in the program for all three levels of EL learner. Several of the most helpful specific resources are suggested below, but if you have EL learners in your classroom, or are interested in better supporting the language development of any of your students, be sure to dig into these plentiful resources for yourself!

 Rule of Thumb	Rationale
Use the Collaborative Conversation sentence starters as a framework for whole class discussion.	Sentence starters and other supports in gaining proficiency in academic English syntax are particularly helpful for students without a solid English base.
Check ConnectEd for additional multimedia resources and engaging activities (e.g., songs and chants in the Language Warm Up).	Because the ELD resources follow best practices research for ELLs, they are more concrete and clear than some of the core activities in the <i>Wonders</i> ELA materials. This makes them invaluable for students who may be struggling with expressive language or in accessing text meaning no matter what their primary language is.
Use text-specific questioning, often available in the EL sidebar, with small groups who are struggling with any individual text as option for more intensive support.	There are additional good text dependent/specific questions in <i>Wonders</i> that can help scaffold comprehension of the gist of complex text selections. Tap into these when the text is not accessible for too many of your students.

Use Differentiated Texts as student work options that are aligned to weekly topic. These offer lower level texts aligned to the weekly topic.	These are particularly good for older grade students who might otherwise not be able to access the ELA text selections initially. They can also be tapped as extra resources for building knowledge in weeks that have a topical focus.
Consider unpacking text structure in a small group with a more simple text (Reading Writing Workshop or Interactive Read Aloud) before students encounter it in a whole group lesson. Also, build in additional work with text features for ELs.	Lighten the load by helping ELs understand text structure before encountering a more complex text later on.
In Grades 2-6, revisit the Vocabulary Strategy lessons with EL students in a small group.	The Vocabulary Strategy lessons help to unlock transferrable knowledge about the English language. They also come with practice opportunities from the "Your Turn" book.
In Kindergarten and Grade 1, the "My Language Book" offers language supports that are text-specific (e.g., sentences frames, graphic organizers) for student independent work. These can be printed from ConnectEd.	These are excellent resources for promoting close study of syntax. The added supports allow students to gain more independence than they might otherwise have.

Evidence-Based & Rich Classroom Discussions

Evidence-based discussion is an essential component to any literacy program meeting college- and career-ready benchmarks. *Wonders* incorporates discussion opportunities while tackling texts; directions often push students to use text evidence during discussions.

Time for student work (orally and in writing) is vital to any classroom. While there are many chances to let students engage in text-based discussion outlined in the *Wonders* program, there are also missed opportunities to allow student voices to shine. It is recommended to always seize opportunities for students to do the thinking and work, and to shy away from *Wonders*-scripted time for teacher talk and modeling.

Please note that in general, recommendations for discussion topics are carefully linked to texts heard or read for themselves and discussions are avoided when they are decontextualized 'warm-ups'. This is because of the time pressures *Wonders* users face every day. Time needs to be preserved for what makes students stronger in the most powerful components of ELA. Being able to recognize and discuss the evidence base for assertions when speaking and listening is vital.

Text-based opportunities are highlighted separately in many of the Rules of Thumb for each *Wonders* component. See additional guidance for successful and meaningful discussion below.

 Rule of Thumb	Standard/Rationale
Turn Teacher Talk into Student Talk	
<p>Turn teacher modeling into questions for students, whenever possible. Look for the blue “Teacher Think Aloud” and challenge yourself to turn these models into questions for students.</p> <p><i>Note: Consider modeling a strategy or skill the first time it is introduced and then use this guidance for the remaining lessons.</i></p> <p>Example: <i>Wonders instruction</i> Skill: Main Topic and Key Details Teacher Think Aloud: “Remember, the main topic is what the selection is all about: animals that live in the pond. Let’s add this to our chart.”</p> <p><i>Modification</i> “Quickly tell your partner what you think the main topic of this text is.” (Listen in and invite a student to share, ask kids to vote thumbs up/thumbs down to show agreement/disagreement) “Let’s add this to our chart”</p>	<p>While teacher modeling is <i>sometimes</i> appropriate, <i>Wonders</i> includes too much teacher talk. Teachers are often given the most interesting questions to think about, which robs the students of those interesting discoveries and epiphanies.</p> <p>Loosen the reins and let kids try their hand at the thinking! Even if every student in your class can’t model clear comprehension of the text for the class yet, student voices inspire confidence in their peers, and provide you clarity on the level of student mastery in your room.</p>
Ask all Students to Engage	
Allow students time, individually or in partnerships/small groups, to locate evidence before sharing out whole class. Insert peer discussion time to make this time come alive!	Letting students do the work for themselves, instead of you modeling, or one student demonstrating, flexes the muscle kids need to do this work on their own.
Highlighting Discussion-Rich <i>Wonders</i> Components	
<p>Ensure you are preserving time for <i>Wonders</i> components and the lesson portions that invite discussion. <i>Always</i> leave time for the “Guided Practice/Practice” section of a lesson.</p> <p>Of note:</p> <ul style="list-style-type: none"> • Oral Language vocabulary activities • Anywhere the “Collaborate” icon appears <div data-bbox="383 1672 563 1799">  <p>COLLABORATE</p> </div> <p>Source: McGraw-Hill <i>Wonders</i></p> <ul style="list-style-type: none"> • Integrate Ideas • Day 5 activities (see Menu) • Independent Activities (make discussion-based) 	<p>While it may be tempting to cut discussion time in favor of teacher-led instruction or reading/writing - resist! Many discussion-rich components of <i>Wonders</i> are there for the taking and students need these chances to talk to build language skills. This is especially important for our youngest students and ELs, as their oral language abilities far outpace their written ones. Think of the discussions as rehearsal times so students are more prepared to put their thoughts into writing.</p>

Day 5 Activity Menu

Day 5 is an opportunity for you to create your own schedule of instruction, selecting activities from a menu based on the quality of the week's *Wonders* resources and the needs of your students. *Always* make it a priority to work with students who you noticed over the week need additional support. In addition, Day 5 should highlight student reading, writing, and collaboration!

Day 5 Structures

Consider Day 5's activities flexible to a variety of classroom structures. When reading text, you might consider introducing that text whole group, or assigning it to proficient readers while you work more closely with a small group. You may also choose to have different students working on different activities at the same time, then rotating. Adding options for student choice is also a great way to close out the week! Ultimately, you will need to select some activities that allow students to work independently while you meet with small groups.

Core activities

- Independent Reading (select texts from below)
- Meet with students who need additional support
- Units 2, 3, 4: Work on unit research project
- Units 2, 3, 4: Continue Writing Process instruction (See [Volume of Writing](#) Guidance for more information)

Optional activities

Can be completed whole group, small group, in partnerships, or individually

- Insert additional foundational skills activities based on data and observation.
- Read the Interactive Read Aloud, if it builds knowledge.
- Read the Literature Anthology: Paired Text, if it builds knowledge.
- Reread Shared Read or Literature Anthology.
- Continue Day 4 Writing.
- Complete the Integrate Activity in the Close Reading Companion.
- Make all Leveled Readers available to all students (especially if different titles/content).
- Complete Research & Inquiry project, only if it builds knowledge (units 1, 5, 6).
- Fluency/public speaking performances using read and reread text.
- Assess spelling, if you've chosen to make that a focus.

Optional activities for weekly wrap up

Can be completed whole group, small group, in partnerships, or individually

- Essential Question discussion
- Publish and share Independent Writing (Revise/Proofread/Edit)
- Research and Inquiry share (if completed on Days 4/5)

Working with Small Groups

Use this gift of time to ensure that you are providing extra support to students who have shown—based on classroom observation or student work—that they need an extra push. For all students K-6, you should *always* preference meeting with students who need additional help with Foundational Skills (see below for more).

For grades 3-5, you can also consider flexible grouping for students who would benefit from 1) an additional read of this week's Literature Anthology text, 2) conferencing about this week's writing prompt, or 3) another day with any of this week's texts.

Resources for working with small groups to support Foundational Skills on Day 5

- Phonics/Fluency lessons and aligned Your Turn workbook pages (see weekly lessons in TE)
- Decodable passages (see ConnectEd)
- Decodable Readers (See grades 2 & 3 Foundational Skills kit)
- Spelling lesson and related activities (See weekly lessons in TE)
- Weekly Approaching and ELL Differentiated Lesson plans for weekly phonics skills (see TE)
- Grades 3-6 Phonics/Word Study Intervention book (on ConnectEd)

Integrate Ideas

 Rule of Thumb	Rationale
Optional Weekly Research and Inquiry	
<p>You may sometimes choose to complete the weekly Research and Inquiry project to close out the week. It is recommended that you choose no more than one research project per unit in weeks 1-5.</p> <p>Only select projects that accomplish at least two of these things:</p> <ul style="list-style-type: none">• Are connected to the theme or the topic of the unit• Are connected to the texts students have read• Will extend student learning beyond what has already been learned• Offer a worthwhile, developmentally appropriate research tool	<p>Some projects do not require true research or are only loosely connected to the unit theme or topic. While important for students to regularly engage in research, weekly engagement takes too much instructional time. It is better to free up that time for activities that will accelerate your students' literacy outcomes.</p>

Independent Work Activities (3-6)

There are *many* options for independent work activity materials within *Wonders*, so you won't likely need to create additional materials from scratch. Several options are called out below; however always consider the following values when selecting independent work activities:

1. Direct student choices toward options that will have maximum payoffs for strengthening students' literacy outcomes.
2. Independent work can be completed in partnerships or small groups. Whenever possible, student talk and collaboration are encouraged!
3. Independent work should need no or minimal or direct teacher support, allowing your teacher-led small groups to happen seamlessly. Repeating activities but replacing content is highly suggested.
4. Less is more. The Keep It Simple doctrine should be uppermost in your mind when planning. It's okay to only have 2-3 options for your students. Allow #1 above to guide your decision-making and design for success!

Recommended Independent Work Tasks

- Reread the Reading/Writing Workshop: Shared Read.
 - Use unused "Your Turn" activities from the Skill/Strategy/Genre/Vocabulary lessons as discussion and/or writing activity.
- Reread the Literature Anthology and/or read or reread the Literature Anthology: Paired Text.
 - Complete Close Reading Companion questions.
 - Complete the About the Author and Illustrator questions (from Literature Anthology).
 - Complete the "Respond to the Text" prompts (from Literature Anthology).
- Additional Close Reading Companion activities:
 - Complete the Integrate Activity.
 - Read the Paired Passage and complete questions.
- Build Vocabulary Activities
 - Talk About It (from TE Day 1): Discussion and tasks related to the weekly topic
 - Connect to Writing (from TE Day 4): Use weekly vocabulary words in writing about weekly topic.
 - Word Squares Activity (from TE Day 5): Use weekly vocabulary words to write own definition, draw simple illustration, and write nonexamples or antonyms.
 - Shades of Meaning: Generate words and ideas related to weekly vocabulary words. Create a word web.
 - Additional teacher-selected writing/discussion tasks based on Visual Vocabulary Cards and Build More Vocabulary activities.
- Online supports for use with computers/tablets (*if available*)
 - Listen to the Interactive Read Aloud.
 - Listen to the Literature Anthology.
 - Explore the Digital Inquiry Space (additional texts and multimedia).
- Independent Reading (see more information in [Volume of Reading](#) guidance)
 - Consider adding "lightweight accountability" for independent reading time. If using a *Wonders* resource, pair it with an unused activity. Or, use open ended prompts for non-fiction (e.g., "What did you learn from this text?") when these are not available or applicable.

Assessment

If there is a universal (and justified) concern among elementary school teachers, it is that their students are assessed too much. *Wonders* offers tons of assessments and serves them up weekly on Fridays. Doing even half of them would consume that one day a week. During week 6 of every unit in Grades 1-6, there is an entire week devoted primarily to assessing students on every aspect of ELA imaginable. You will see suggestions below in the Week 6 Rule of Thumb, for high-value ways to use all that time to accelerate your students' literacy growth.

One overarching rule is to be picky, and pare everything down so it's manageable for your students and for you. If your school or district is test-crazed, then you may not have freedom to do this. But try to be an advocate for your students and for common sense when you can.

For example, *Wonders* includes released items from both Smarter Balanced and PARCC. Those will generally be better designed than passages and items developed just for *Wonders*. But you don't need to do more than one or two passages. You may also find that some of the passages in the weekly assessments are better aligned to the work you've been doing than the unit ones. Feel free to swap them out to give your students a valuable experience and to give you useful and actionable data.

Where does assessment yield valuable data about your students and where does it not?

There are clear answers. In the primary grades, diagnosing through frequent assessment is essential while children are learning the sound-symbol relationships that allow them to unlock reading. Teachers need to know exactly which students know each phonics pattern and which students don't. They need to know this after every new pattern is introduced so students can be worked with immediately to overcome confusion and get the practice they need to progress swiftly toward knowing how to read. The Foundational Skills Maps for K-2 offer focused guidance on what to assess, how to assess it, and what to do with the results. It also offers protocols for regular weekly assessments of student progress. *Wonders* does a good job with assessing foundational reading skills after every unit. It offers the additional practice children need based on the results of weekly diagnostic assessments for teachers who use the Data Dashboard on ConnectEd.

It is also useful to hold students accountable for spelling accurately, since it helps solidify those same patterns of the English language as they get more complex all through the elementary grades.

Other than these two areas, the only other reason to formally assess students is to get a periodic snapshot of their reading comprehension and their ability to express themselves in writing, and how well they are stacking up against their peers in their grade regionally or nationally. Neither reading comprehension or writing ability progress quickly, so these sorts of assessments can be infrequent. Most settings already have protocols in place for more than enough of these kinds of assessments.

This does not mean that you aren't responsible to know how your students are doing with all things literacy and addressing any gaps. You are! But that information comes from careful, regular observations of your students during class and diagnosing student work in various forms on an ongoing basis. Further, any gaps need to be filled by offering more class time in the authentic tasks of reading, writing, listening and speaking to high-quality texts, not engaging in cycles of testing or test prepping.

Assessment	Recommendation
Weekly <i>Wonders</i> Assessments	K: No <i>Wonders</i> weekly assessments. Add weekly dictation. 1: Use only foundational skills portions of weekly assessment. Modify weekly dictation. 2: Do not use except as a source of substitution in Unit Assessments (for passages that exhibit superior quality or alignment). Add weekly dictation assessment. 3-6: Do not use except as a source of substitution in Unit Assessments (for passages that exhibit superior quality or alignment).
Unit <i>Wonders</i> Assessments	Use with significant modifications or as your school requires.
(Grades 2-6) Process Writing Performance Task	Use in Units 3, 4, 5.
(Grades 3-6) Spelling Tests	Consider using.

Rule of Thumb	Rationale
Unit Assessments	
<ul style="list-style-type: none"> Use only the highest quality <i>Wonders</i> passages as unit assessments. These can be taken from unused weekly assessments. In grades 3-6, lean on retired Smarter Balanced Assessment Consortium passages most heavily. Strongly consider eliminating some passages to shorten the assessment, especially in the lower grades. Eliminate the grammar passage. Instead pay close attention to student writing samples. Ensure that the writing prompt for assessment matches your instruction. Consider reading aloud one passage with below grade level students to assess comprehension. 	<p>While there are many resources available to you for assessment, not all of these are high quality. Nor are you likely to see significant growth in your students in areas of reading other than the foundational skills in increments this short.</p> <p>Be clear if you are asking students to spend too much time taking assessments instead of in learning situations that you've entered into the arena of test prep and have left assessing to inform instruction behind. Test prep does not pay off in better student results. Time spent reading and learning to read do pay off for students and will show up in annual high stakes assessments!</p> <p><i>Wonders</i> assessments are one measure of student progress and if taking time away from instruction, should be the best they have to offer.</p>

Grades 1 - 2 Weekly Assessments	
Grade 1: Only use the foundational skills portion of weekly assessments (phonemic awareness and phonics). Grade 2: Do not use weekly assessments. Ensure that you are using the weekly assessment protocol outlined in the foundational skills guidance section.	See the foundational skills guidance for a full explanation of why weekly assessment of phonics mastery is vital. An especially strong feature of <i>Wonders</i> is that ConnectEd points teachers toward additional practice opportunities after you record your students' assessment results on foundational reading each week. The types of practice offered match errors from each student's assessment.
Grades 3 - 6 Weekly Assessments	
Do not use <i>Wonders'</i> weekly assessments. Use the Unit Assessments in each unit (or substitute with your school's selected formative/summative assessments) as one measure of student progress. Do not use the Writing Performance Task component unless you recently completed a Process Writing cycle (Grades 2-6, Units 2-4).	Comprehensive weekly assessment takes far too much instructional time. Secondly, students rarely make observable progress on most aspects of reading proficiency over the course of a week (or even unit)! Instead, constant diagnostic, informal assessment of students' comprehension skills and appropriate strategy use, their mastery of specific vocabulary and grammar should occur from frequent teacher observation during lessons and reviewing student work. These assessments provide good reinforcement of phonetic patterns previously taught and gives students a reason to focus on mastering the encoding of English word patterns.
Exception: Spelling Tests Consider using the weekly spelling test, especially at the lower end of this grade band, to monitor student mastery in this area.	

Smart Start (K-6)

Smart Start is an annual orientation to how *Wonders* is structured and to all its routines. While setting routines is important, and necessary for children in the youngest grades (K-1), *Wonders* spends multiple weeks at every grade level. Unless *Wonders* has just been adopted and is baffling to everyone, that is too much time to spend spinning children's wheels on practicing routines instead of focused on content and actually learning through doing those same routines with substantial content. We recommend cutting back on the Smart Starts as children go up through the grades.

Grade	Smart Start Recommendation
K - 1	Use Smart Start as planned
2 - 3	Use Week 1 of Smart Start Move to Unit 1, Week 1—taking 2 weeks if needed
4 - 6	Start with Unit 1, Week 1—taking 2 weeks if needed

 Rule of Thumb	Rationale
Kindergarten - Grade 1	
Use all 3 weeks of the Smart Start lessons to introduce essential Phonemic Awareness and Phonics in kindergarten and for review in first grade.	Phonemic Awareness and phonics sequences would be missed otherwise. There is lots of embedded assessment that yields important information about your young students' skills and gaps. Younger students need repeated exposure to routines.
Grades 2-3	
Move into regular instruction more quickly by doing only Week 1 of Smart Start in Grades 2-3. Then take two weeks to work through Unit 1, Week 1 content.	<i>Wonders</i> has two weeks of Smart Start in second grade and up. This is simply too much time spent on review material and lower quality texts. Create additional time to teach routines and get to know your class by extending the Unit 1, Week 1 instruction to two weeks.
Grades 4-6	
Skip Smart Start altogether. Take up to 2 weeks to acclimate your students to the routines through Unit 1, Week 1. Use the extra week this leaves for high-value activities that strengthen student literacy.	<i>Wonders</i> has two weeks of Smart Start every year to introduce routines. This is too much time spent on review material and lower quality texts. Skip Smart Start in these grades and create additional time to teach routines and get to know your class by extending the Unit 1, Week 1 instruction to two weeks. This puts you a week ahead of your scope and sequence, which could be used similarly to a week six for extending worthwhile learning about a topic, compelling research, or going deeper into a complex text.

Week 6 Guidance (Grades 1-6)

At the end of every unit there is a full week *Wonders* gives to assessment and a few other suggested activities. That is a significant amount of valuable time. We have combed through all the components of *Wonders* and made recommendations for using Week 6 to focus on activities that will accelerate your students' literacy development and provide you a bit of breathing room after the packed five weeks of instruction that precede Week 6. Applying your professional judgment here will ensure Week 6 class time is spent doing work worth doing.

Component	Recommendation
Foundational Skills Review (K-2)	Always use.
Research projects	Use when appropriate.

Independent Reading	Always use.
Reader's Theater	Sometimes use. (Exception: Grade 2 - generally use).
Reading Digitally	Use if it builds knowledge on the unit topic.
Assessment	Use sparingly - see modifications in above section.
Process Writing (Grades 3-6, Units 2-4)	Always use. (It pairs with research in these units.)

Rule of Thumb	Rationale
Unit Research and Inquiry	
<p>You may have students conduct one research project during Week 6. Give students a choice between the most substantial research projects from the Week 6 list (or unused weekly Research & Inquiry projects).</p> <p>Only select projects that accomplish at least two of these things:</p> <ul style="list-style-type: none"> • Are connected to the theme or the topic of the unit. • Are connected to the texts students have read. • Will extend student learning beyond what has already been learned. • Offer a worthwhile, developmentally appropriate research tool. 	<p>Using strict decision-making like the guidance offered in the list at the left means that you won't be wasting student time on research projects that don't have much value. This is one of the uneven areas of <i>Wonders</i> in terms of quality, being picky here will ensure class time is spent doing research that is interesting and useful.</p>
Reading Digitally	
<p>Use the Reading Digitally resources and planned activities if they build knowledge around this unit's topic. Additionally, consider using these texts to drive the weekly research, as outlined in the Teacher's Edition.</p> <p>If the Reading Digitally resources do not build knowledge, or are not available to you, pull a selection of Leveled Readers for reading.</p>	<p>This gives your students extra exposure to other texts that will accelerate their reading progress. The guidance to stick with a topic will allow students to recognize their own learning and will generate greater confidence in their ability to learn from what they read for themselves.</p>
Reader's Theater (Grades 1-6)	
Use the Reader's Theater with dysfluent students in any grade. However, it is strongly recommended	Reader's Theater is an engaging way to tackle fluency at any grade! Most second grade students

<p>that all students in second grade use the Reader's Theater materials. This activity can also be introduced whole class and moved to independent work for the rest of the week, or in later units.</p>	<p>have mastered decoding well enough to shift their energy to reading rate, expression and prosody (the ingredients of fluency).</p> <p>Asking students to focus on fluency too soon - before decoding is solidified - pulls kids out of learning to read the words on the page and should be avoided for all students still mastering phonics.</p> <p>For older students, gaining fluency is critical to grade level comprehension. Practicing fluency through a performance task like Readers' Theater is more fun and less demoralizing than other forms of fluency intervention. Already fluent students can benefit from getting lots of chances to do public speaking.</p>
Independent Reading	
<p>Use your own classroom library, access to digital resources, or additional resources your school purchased with <i>Wonders</i> to give your students access to additional books.</p> <p>If possible, provide students with resources that let them stick with a topic they're already interested in, or encourage topic focused reading on another high interest topic.</p>	<p>Hopefully, you've been able to preserve time for independent reading in weeks 1-5. Given how busy <i>Wonders</i> keeps you and your students, this has probably not been enough to provide students the volume of reading they need to grow their vocabulary, increase their knowledge base and practice reading independently. The more you can get students reading on their own, the better. Letting students stay with a topic that interests them is a great motivator and also accelerates vocabulary and knowledge gains (see Volume of Reading).</p>

Appendix

Grade 4 – Scope and Sequence

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
Unit 1				
Week 1: Where do good ideas come from?	The Princess and the Pea	The Dragon Problem	The Princess and the Pizza Tomas and His Sons	A: Clever Puss O: Jack and the Extreme Stalk E: Jack and the Extreme Stalk B: Charming Ella Paired Selection: A: Rabbit and the Well O: Stone Soup E: Stone Soup B: Ivana and the Ogre
Week 2: How do your actions affect others?	Say Something	The Talent Show	Experts, Incorporated Speaking Out to Stop Bullying	A: The Dream Team O: Rosa's Garden E: Rosa's Garden B: Saving Grasshopper Paired Selection: A: Making a Difference O: Fresh from the City E: Fresh from the City B: Backyard Bird Habitats
Week 3: How do people respond to natural disasters?	Avalanche!	A World of Change	Earthquakes Tornado	A: Changing Landscapes O: Changing Landscapes E: Changing Landscapes B: Changing Landscapes Paired Selection: A: Students Save Wetlands O: Students Save Wetlands E: Students Save Wetlands B: Students Save Wetlands
Week 4: How can science help you understand how things work?	Look out Below!	The Big Race	A Crash Course in Forces and Motion with Max Axiom, Super Scientist The Box-Zip Project	A: George's Giant Wheel O: George's Giant Wheel E: George's Giant Wheel B: George's Giant Wheel Paired Selection: A: 3001: A Space Mystery O: 3001: A Space Mystery E: 3001: A Space Mystery B: 3001: A Space Mystery

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
Week 5: How can starting a business help others?	Kids Can Help	Dollars and Sense	Kids in Business Starting a Successful Business	A: Start Small, Think Big O: Start Small, Think Big E: Start Small, Think Big B: Start Small, Think Big Paired Selection: A: Spending and Saving O: Spending and Saving E: Spending and Saving B: Spending and Saving

Week 6: Review and Assessment

Unit 2

Week 1: What are some messages in animal stories?	The Coyote and the Hen	The Fisherman and the Kaha Bird	The Secret Message The Fox and the Goat	A: The Cockroach and the Mouse O: The Badger and the Fan E: The Badger and the Fan B: The Wings of the Butterfly Paired Selection: A: Fox and Crane O: Fox and Cat E: Fox and Cat B: The Fox and the Crow
Week 2: How do animal characters change familiar stories?	A Grasshopper's Sad Tale	The Ant and the Grasshopper	Ranita, The Frog Princess The Moonlight Concert Mystery	A: Saving the Green Bird O: The Prince Who Could Fly E: The Prince Who Could Fly B: Behind the Secret Trapdoor Paired Selection: A: The Missing Pie Mystery O: The Mystery of the Spotted Dogs E: The Mystery of the Spotted Dogs B: The Mystery of the Messy Room
Week 3: How are all living things connected?	Return of the Wolves	Rescuing Our Reef	The Buffalo Are Back Energy in the Ecosystem	A: Saving San Francisco Bay O: Saving San Francisco Bay E: Saving San Francisco Bay B: Saving San Francisco Bay Paired Selection: A: The Great Estuary Ecosystem O: The Great Estuary Ecosystem E: The Great Estuary Ecosystem B: The Great Estuary Ecosystem
Week 4: What helps an animal survive?	Adaptations at Work	Animal Adaptations	Spiders	A: Extreme Animals O: Extreme Animals

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
			Anansi and the Birds	E: Extreme Animals B: Extreme Animals Paired Selection: A: Hare and the Water O: Hare and the Water E: Hare and the Water B: Hare and the Water
Week 5: How are writers inspired by animals?	Animal Haiku	Dog The Eagle Chimpanzee Rat	The Sandpiper Bat The Grasshopper Springs Fireflies at Dusk Fog White Cat Winter	A: Putting on an Act O: The Big One E: The Big One B: Dolphin Cove Paired Selection: A: Haiku O: Haiku E: Haiku B: Haiku

Week 6: Review and Assessment

Unit 3

Week 1: How can you make new friends feel welcome?	Samson's Advice	At the Library	The Cricket in Times Square The Girl and the Chenoo	A: A New Bear in the Forest O: Not from Around Here E: Not from Around Here B: Cara and the Sky Kingdom Paired Selection: A: The Beckoning Cat O: Kintaro, Friend of the Animals E: Kintaro, Friend of the Animals B: Robin Hood's Great Friend
Week 2: In what ways can you help your community?	Books	Remembering Hurricane Katrina	Aguinaldo Partaking in Public Service	A: Playground Buddy O: Brick by Brick E: Brick by Brick B: Standing Guard Paired Selection: A: Making a Difference O: A Big Heart E: A Big Heart B: The Great Big Birthday Bash
Week 3: How can one person make a difference?	Nelson Mandela: Working for Freedom	Judy's Appalachia	Delivering Justice: W.W. Law and the Fight for Civil Rights	A: Jacob Riis: Champion of the Poor O: Jacob Riis: Champion of the Poor E: Jacob Riis: Champion of the Poor B: Jacob Riis: Champion of the Poor Paired Selection:

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
			Keeping Freedom in the Family: Coming of Age in the Civil Rights Movement	A: The Fight for Equality O: The Fight for Equality E: The Fight for Equality B: The Fight for Equality
Week 4: How can words lead to change?	Bringing Words to the Deaf	Words for Change	Abe's Honest Words: The Life of Abraham Lincoln A New Birth of Freedom	A: Nellie Bly: Reporter for the Underdog O: Nellie Bly: Reporter for the Underdog E: Nellie Bly: Reporter for the Underdog B: Nellie Bly: Reporter for the Underdog Paired Selection: A: Around the World O: Around the World E: Around the World B: Around the World
Week 5: In what ways can advances in science be helpful or harmful?	All About Organic	Food Fight	A New Kind of Corn The Pick of the Patch	A: The Battle Against Pests O: The Battle Against Pests E: The Battle Against Pests B: The Battle Against Pests Paired Selection: A: Making an Organic Garden O: Making an Organic Garden E: Making an Organic Garden B: Making an Organic Garden

Week 6: Review and Assessment

Unit 4

Week 1: Why do we need government?	Speaking Out Against Child Labor	A World Without Rules	See How They Run The Birth of American Democracy	A: A Day in the Senate O: A Day in the Senate E: A Day in the Senate B: A Day in the Senate Paired Selection: A: A New President Takes Office O: A New President Takes Office E: A New President Takes Office B: A New President Takes Office
Week 2: Why do people run for public office?	Elephant Versus Monkey	The TimeSpecs 3000	LaRue for Mayor	A: Floozle Dreams O: The Wolves of Yellowstone E: The Wolves of Yellowstone B: Krillville

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
			Bringing Government Home: Understanding State and Local Government	Paired Selection: A: The Job of a Governor O: Who Wants to Be Mayor? E: Who Wants to Be Mayor? B: Running a Town
Week 3: How do inventions and technology affect your life?	Good-bye Icebox!	A Telephone Mix-Up	The Moon Over Star 3 ... 2 ... 1 We Have Spin-Off!	A: Ron's Radio O: The Freedom Machine E: The Freedom Machine B: A Better Way Paired Selection: A: Roosevelt's Fireside Chat O: The Interstate Highway System E: The Interstate Highway System B: A History of Washing Technology
Week 4: How do you explain what you see in the sky?	Pictures in the Sky	Wonders of the Night Sky	Why Does the Moon Change Shape? Why the Sun Travels Across the Sky (Helios) Why There Is Thunder and Lightning (Thor)	A: Stargazing O: Stargazing E: Stargazing B: Stargazing Paired Selection: A: Orion the Hunter O: Orion the Hunter E: Orion the Hunter B: Orion the Hunter
Week 5: How do writers look at success in different ways?	Sam's Box	Sing to Me The Climb	Swimming to the Rock The Moondust Footprint Genius Winner	A: Try, Try Again O: The Math-lete E: The Math-lete B: The Final Paired Selection: A: Sunlight Sparkling on Chrome O: Cross-Country Race E: Cross-Country Race B: Talent Show
Week 6: Review and Assessment				
Unit 5				
Week 1: In what ways do people show they care about each other?	A Special Birthday Hug	Sadie's Game	Mama, I'll Give You the World What If It Happened to You?	A: Saving Stolen Treasure O: The Perfect Present E: The Perfect Present B: First Edition Paired Selection: A: Miguel's Amazing Shyness Cure O: Fly Me to the Moon

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
				E: Fly Me to the Moon B: Magnolia Leaves
Week 2: What are some reasons people moved west?	Horse-Tamer Hattie Heads West	My Big Brother, Johnny Kaw	Apples to Oregon Bound: Settling the American West	A: The Adventures of Sal Fink O: The Great Man of Nebraska E: The Great Man of Nebraska B: The Tale of John Henry Paired Selection: A: Traveling on the Mississippi O: Westward Ho! E: Westward Ho! B: The Transcontinental Railroad
Week 3: How can inventions solve problems?	George Washington Carver: Scientist and Inventor	Stephanie Kwolek: Inventor	How Ben Franklin Stole the Lightning Energy Is Everywhere!	A: The Inventive Lewis Latimer O: The Inventive Lewis Latimer E: The Inventive Lewis Latimer B: The Inventive Lewis Latimer Paired Selection: A: The Nature of Light O: The Nature of Light E: The Nature of Light B: The Nature of Light
Week 4: What can you discover when you look closely at something?	Stick Like a Gecko	Your World Up Close	A Drop of Water The Incredible Shrinking Potion	A: Secrets of the Ice O: Secrets of the Ice E: Secrets of the Ice B: Secrets of the Ice Paired Selection: A: Super-vision O: Super-vision E: Super-vision B: Super-vision
Week 5: How can learning about the past help you understand the future?	Pictures From Long Ago	Where It All Began	Rediscovering Our Spanish Beginnings History's Mysteries	A: Treks Through Time O: Treks Through Time E: Treks Through Time B: Treks Through Time Paired Selection: A: The Ancient One O: The Ancient One E: The Ancient One B: The Ancient One

Week 6: Review and Assessment

Unit 6

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
Week 1: How do traditions connect people?	Reading the Sky	A Surprise Reunion	The Game of Silence Native Americans: Yesterday and Today	A: Maple Sugar Moon O: Grandfather's Basket E: Grandfather's Basket B: A Song for Marie and Ajidamo Paired Selection: A: Maple Sugar O: Penobscot Nation E: Penobscot Nation B: The Civilization Regulations
Week 2: Why is it important to keep a record of the past?	Waiting for Battle Orders	Freedom at Fort Mose	Valley of the Moon One Nation, Many Cultures	A: Mabuhay! O: Nonna's Recipes E: Nonna's Recipes B: Song and Dance Paired Selection: A: The Pensionado O: Little Italy E: Little Italy B: In Search of a Better Life
Week 3: How have our energy resources changed over the years?	Light Through the Ages	Light Through the Ages	Energy Island The Gift of Fire (Prometheus) Water vs. Wisdom (Poseidon and Athena)	A: Planet Power O: Planet Power E: Planet Power B: Planet Power Paired Selection: A: Helios and Phaeton O: Helios and Phaeton E: Helios and Phaeton B: Helios and Phaeton
Week 4: What has been the role of money over time?	All About Money	The History of Money	The Big Picture of Economics The Miller's Good Luck	A: The Bike Company O: The Bike Company E: The Bike Company B: The Bike Company Paired Selection: A: The Shirt of Happiness O: The Shirt of Happiness E: The Shirt of Happiness B: The Shirt of Happiness
Week 5: What shapes a person's identity?	Papa's Pastry Shop One Day	Climbing Blue Hill My Name Is Ivy Collage	The Drum Birdfoot's Grampa My Chinatown Growing Up My People	A: Hooked O: Homesick for American Samoa E: Homesick for American Samoa B: Saving Snowdrop Paired Selection: A: Let's Make Music

Week/Essential Question	Read Aloud	Reading/Writing Workshop	Literature Anthology/ Paired Selection	Leveled Readers
				O: Piecing It All Together E: Piecing It All Together B: I Can Do It!
Week 6: Review and Assessment				