### LOUISIANA DEPARTMENT OF EDUCATION



Accelerate
Louisiana's Tutoring Strategy

Spring 2022

# Agenda

- I. Core Pillars
- II. Acceleration Cycle
- III. Acceleration Approach
- IV. ELA and Math Resources
- V. Timeline of additional releases
- VI. Support
- VII. Funding





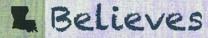
### **Overview**



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Louisiana believes that equal-access, effective tutoring is a priority and can improve student achievement.

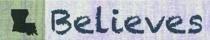
To effectively address and prevent unfinished learning, students must be provided with extra time to learn through equal-access tutoring. Accelerate is designed to support school systems implementing tutoring at scale as a core function in order to achieve significant results for all students.



### **Overview**

Accelerating learning is a cyclical instructional approach that connects unfinished learning in the context of new grade-level learning utilizing high quality materials to provide just in time supports based on student needs throughout a variety of flexible instructional settings and groupings (whole group, small group, or individual).

Acceleration is accomplished when teachers focus on looking forward through the provision of just-in-time supports that ensure readiness to engage with grade-level content by building knowledge and connecting it to skills in current lessons. When teachers accelerate learning, they diagnose where students are on their path to mastery and put students on a fast track to accessing on-grade-level content instead of delaying it through remediation.



## What is Accelerate?

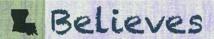
#### Accelerate Is

Achieved through tutoring, or extra time, that supports students in building the knowledge and skills required to be successful in core instruction within the context of a high-quality curriculum.

Targeted and individualized for students based on their specific needs as gathered from diagnostic and formative data collected as students engage in the work of the curriculum.

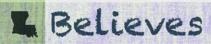
A type of intervention.

Proactive, deliberate action planning.



## What Accelerate is Not?

Accelerate Is Not	
Speeding up teaching or compressing content.	Boot camp or reteaching of previous grade skills at the beginning of the school year.
Teaching skills in isolation from current, grade-level learning.	Utilizing resources or programs that are disconnected from the high-quality curriculum.
A substitution for more intensive interventions students might also need.	Determined only through standards-based assessing and reporting absent of high-quality curriculum embedded assessments.
Grade retention or skipping.	Grouping students by perceived ability.
Computer programs, workbooks, or test preparation.	



### **Core Pillars**



## **Core Pillars**

Accelerate has three core pillars with practices identified in each pillar that provide the highest academic return on investment. For maximum impact, these pillars must be implemented in tandem.





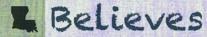


### **Core Pillar 1: Intentional Structures**

#### Master schedules must support implementation.

- Access is equal: All students have extra time built into the school day for tutoring.
- Core instruction is sacred: Students receive grade-level ELA, math, science, and social studies instruction.
- Extra time is high-dosage: Tutoring is frequent and consistent.

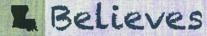
The Department released guidance to support systems and schools with how to tackle staffing and scheduling intentional structures.



# **Core Pillar 2: High-quality Materials**

#### Teachers and students must use high-quality materials.

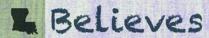
- Materials are aligned: Materials should be aligned to grade-level, high-quality curriculum.
- Content is delivered just-in-time: Tutoring should be delivered concurrent to ongrade-level instruction.



## **Core Pillar 3: Effective Instruction**

Effective instructional practices delivered by effective educators will substantially accelerate learning.

- Instruction is driven by data: Teachers and tutors use formative assessment data to identify unfinished learning and monitor progress.
- Instruction is individualized: Learning is designed for each student's needs.
- Tutors are effective teachers: The most effective teachers should be implementing this instruction.

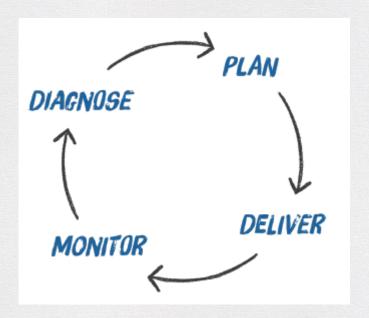


## **Acceleration Cycle**



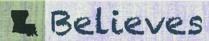
# **Acceleration Cycle**

The Acceleration Cycle is a structure of continuous planning and responding to address student needs.



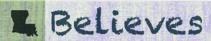
# **Acceleration Cycle in Mathematics**

- **Diagnose** unfinished learning by administering Acceleration Tool Diagnostic Assessments or small scale high-quality curriculum-embedded diagnostics, and collect other relevant formative data.
- Analyze data collected from the diagnostics and samples of student work to plan tutoring sessions that are tailored to student needs, utilizing the appropriate curricular <u>resources</u>.
- Utilize tutoring sessions to deliver just-in-time supports through mini-lessons and activities that scaffold to the most immediate, directly connected grade level content students are learning in class.
- Monitor student progress using Tutoring Exit Tickets and/or performance on tasks embedded in the curriculum. Use this information to inform next steps as the cycle continues.



# **Acceleration Cycle in ELA**

- Diagnose unfinished learning by administering literacy screeners, high quality, curriculum-embedded diagnostics such as module diagnostic assessments, or reviewing collected classwork.
- Analyze data collected from the literacy screener, Student Skill Checklist, and samples of student work to select, sequence, and plan tutoring sessions that are tailored to student needs, utilizing the appropriate <u>resources</u>.
- Utilize tutoring sessions to deliver just-in-time supports through mini-lessons and activities that scaffold to the most immediate, directly connected grade level content students are learning in class or build knowledge and vocabulary.
- **Monitor** student progress on tasks embedded in the curriculum and student work from tutoring sessions. Use this information to inform next steps as the cycle continues.



## **Acceleration Approach**



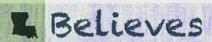
# **Pre-K Approach**

Acceleration is accomplished when teachers build rich learning environments that embed high quality supports and represent individual children's needs. A <a href="developmentally appropriate">developmentally appropriate</a> classroom environment that prioritizes quality interactions will provide a safe learning opportunity where children can build <a href="autonomy">autonomy</a> and deepen their inquiry and knowledge, regardless of the content.



## **Pre-K Accelerate**

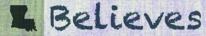
Pre-K Accelerate IS	Pre-K Accelerate IS NOT
<ul> <li>✓ Intentional integration of high quality supports paired with strategic activities within the context of the child's natural learning environment.</li> <li>✓ Developmentally appropriate</li> <li>✓ Responsive to individual children's needs.</li> <li>✓ Integrated throughout instruction.</li> <li>✓ Ongoing and data-driven.</li> <li>✓ A way to build rich learning experiences throughout the school day.</li> </ul>	<ul> <li>X A pull out service.</li> <li>X Teaching skills in isolation from current, developmental learning.</li> <li>X Utilization of resources or programs that are disconnected from the high-quality curriculum.</li> <li>X A tool that does not promote high-quality interactions or hands-on learning.</li> <li>X Computer programs and worksheets.</li> <li>X Rote learning structures.</li> <li>X Grouping students by perceived ability.</li> </ul>



## **ELA Kindergarten-Grade 2 Approach**

Using data from curriculum-embedded assessments and literacy screeners, teachers should:

- Provide explicit phonics and phonemic awareness instruction.
- Make explicit connections to content students are currently learning.
- Focus on reading, understanding, and expressing understanding of text.

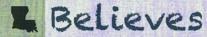


# **ELA Grades 3-10 Approach**

The approach for grades 3 through 10 focuses on supporting students in accessing the features of complex, current grade-level texts by building knowledge, vocabulary, or foundational skills.

In addition to the supports provided within the existing high quality curriculum, teachers should:

- Provide explicit, individualized decoding and foundational skills support in grades 3-5.
- Provide knowledge building support in grades 3-10.



## **Acceleration**



source: Hawaii Office of Curriculum and Instructional Design



# **Accelerate Math: Approach**

The approach in math focuses on scaffolding relevant previous grade-level conceptual understanding.

In addition to the supports provided within the existing high quality curriculum, teachers should

- engage students with relevant previous grade-level content in a timely manner with explicit connections to the on-grade-level content with which students are learning in class; and
- review data specific to essential prerequisite knowledge and skills for upcoming lessons and determine when and how to act based on the evidence of the unfinished learning in the class.



### **ELA and Math Resources**

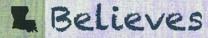


# **Accelerate ELA Update: K-2**

#### Accelerate ELA K-2 resources include:

- Forty-five 30 minute Foundational Skills Lessons for Kindergarten and First Grade
- Forty 30 minute Foundational Skills Lessons in Second Grade
- Twenty 30 minute Knowledge Building Lessons in grades Kindergarten and First
- Thirty 30 minute Knowledge Building Lessons in Second Grade.
- Best Practices for Embedding Foundational Skills and Language Standards in the Writing Activities of the K-2 Accelerate ELA Knowledge Lessons

Please contact elaguidebooks@la.gov with questions.



## **Accelerate ELA Update: K-2 Foundational Skills**

#### Accelerate ELA K-2 Foundational Skills Lessons:

- Warm up activity (phonological awareness);
- Fluency passages;
- Sound sorts;
- Comprehension; and
- Writing (guided practice, partner, independent)



Accelerate Grade K ELA Foundational Skills Lesson 1		
Target Skills	Environmental Sounds, Segmenting Sentences	
3 minutes	Warm-Up	
9 minutes	Explicit Instruction	
Materials: Picture Prompt and Word/Phrase/	Environmental Sounds Objective: Ensure familiarity with the target sounds, state the purpose for listening, and mode the desired performance.	
Sentence Chart (#1)	Learning about Environmental Sounds:  • Make several different animal sounds: moo, oink, meow, woof, quack.	
5 cubes per student Sound Worksheet	Identify each sound, Students repeat. If all students the purpose of listening for this lesson is to imitate a sequence of sounds. This means you have to remember what you hear and make the sounds in the same order.  Model the skill, Say, "moo, moo," and repeat, "moo, moo." Point out you copied the right sounds in the right order. Then say, "quack, moo," and follow with, "moo, quack." If students don't catch your error, point out that you said the right sounds but in the wrong order. Repeat the lean correctly and complete a few more examples using two or three sounds.	
	Animal Noises: 1. mao 2. dnik 3. meow 4. woof 5. quack 6. cock-a-daodie-doo 7. hiss 8. neigh 9. bas 20. buzz 11. nevest 21. squeak 13. cluck 14. ribbit 15. roar 16. who-who-who Segmenting Sentences Objective: State the purpose for listening and model the desired performance.	
	Learning about Segmenting Sentences:	

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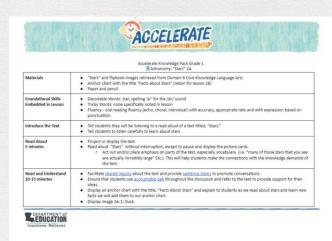
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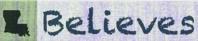
# Accelerate ELA Update: K-2 Knowledge Building

#### Accelerate ELA K-2 Knowledge Building Lessons:

- Multiple read-alouds/close reads from CKLA;
- Text dependent questions;
- Note taking and graphic organizers;
- Vocabulary work;
- Discussion; and
- Writing (shared and independent)



Please contact <u>elaguidebooks@la.gov</u> with questions.

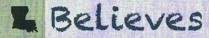


## **Accelerate ELA Update: Grades 3-10**

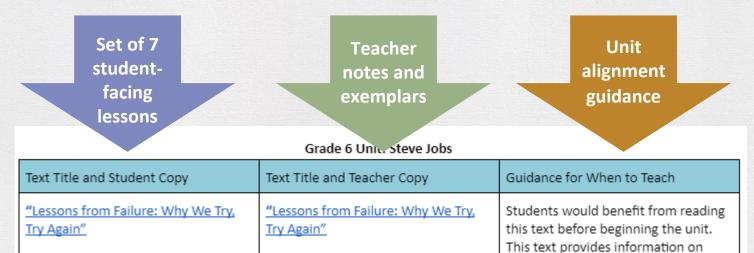
#### Accelerate ELA Grades 3-10 resources include:

- Four additional knowledge-building texts for each of the five ELA Guidebooks units (2018) in grades 3-8;
- Five additional knowledge-building texts for each of the four ELA Guidebooks 9-12 (2020) units in grades 9-10;
- Student-ready tutoring materials with seven lessons for each text; and
- Teacher-ready guidance for each lesson including exemplar responses

Please contact elaguidebooks@la.gov with questions.



## **Accelerate ELA Update: Grades 3-10**



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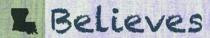
how failure impacts the brain, which could help students understand how some people persevere in the face of

failure.

# **Accelerate Math Updates**

#### Accelerate Math resources include

- Acceleration Tools, which function as screeners to diagnose unfinished learning ahead of a topic of instruction;
- Google Slides for teachers and/or tutors to plan for and deliver individualized supports; and
- Tutoring Exit Tickets to monitor student understanding.

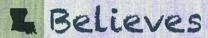


## **ASSISTments Partnership**

The Department has partnered with <a href="ASSISTments">ASSISTments</a> to provide electronic access to <a href="Accelerate Math">Accelerate Math</a> exit tickets and Acceleration Tools (topic level diagnostics) to teachers.

ASSISTments is a forever free formative assessment math platform that empowers teachers to assign online from their curriculum; providing students with immediate feedback and teachers with actionable data.

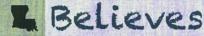




### Resources

The Department is hosting an ELA and math <u>webinar</u> on May 5 at 3:30 p.m. that will provide an overview of the ELA and math resources. The information to join the webinar is linked <u>here</u>.

The PowerPoint and webinar recording will be posted in the **Accelerate** library.



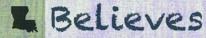
## **Funding**



## **Funding Accelerate**

Multiple funding sources can support the implementation of Accelerate. School systems can use funds from their General Fund, ESSER funds, Title I, CAA, and Direct Student Services allocations.

For more details on funding sources, reference the <u>Federal Funding Guide</u> or contact LDOE.GrantsHelpDesk@la.gov.



## **Support**



## Support

The Accelerate <u>website</u> contains guidance documents, presentations, and webinar recordings.

School systems with questions can contact <a href="holly.manson@la.gov">holly.manson@la.gov</a>.

