You spend hours per week planning your lessons and finding proper resources for your instruction. We built Renaissance Flow to help streamline this process. Renaissance Flow helps you target instruction and keep track of many types of student data easily by pointing you to resources based on skills that students are ready to learn next and displaying student data through dynamic views.

Use Renaissance Flow to create more opportunities to do what you do best—connect with students and create extraordinary classroom experiences. Renaissance Flow simplifies the instructional planning process, leveraging the power of Renaissance Star 360 for instruction, practice, and formative assessment.

Confidently differentiate instruction and create personalized learning paths to improve student outcomes. You can easily view student scores for reading or math, select the skills your students are ready for, and find and assign the resources aligned to those skills. With Renaissance Planner, our lesson planning tool for both reading and math, you save hours of time by assigning resources aligned to skills that meet student needs.

**Forward with Renaissance Flow360™**

Renaissance Flow harnesses a cycle of assessment, planning, instruction, and practice to help you clear instructional obstacles. For example, you may not have the data you need to explicitly connect your students’ data to your instruction. Renaissance Flow uses an instructional cycle, informed in real time by student data, to help you efficiently plan data-based instruction.

With the power of an integrated platform at your fingertips, think about how you will use Renaissance Flow in your classroom.

Begin by testing your students with Star 360’s computer-adaptive assessments at the beginning of the school year to establish a baseline. Use Planner to start connecting your students’ assessment data with rich, targeted instructional resources. Use those resources, and the data generated by them, to create fulfilling classroom experiences. Incorporate precise practice with Renaissance Accelerated Reader 360 and Renaissance Accelerated Math Instructional Practice and watch as your students delight in the power of their own learning. Complete the cycle by collecting formative assessment data with Renaissance Star Custom that will further inform your next cycle. On the following pages, you will learn how Renaissance Flow helps simplify your instructional planning process, exploring each step of this process further.
Assess

Assess your students to figure out when they need additional instruction on skills, when they reach mastery, and when they are ready to move on. Give tests in a needed area to help close gaps and get your students growing. Collect assessment data to design instruction that helps your students reach grade-level expectations.

Star 360 plays an important role in Renaissance Flow, providing initial data so you can begin to plan for your students’ instructional needs. When your students take a computer-adaptive Star test, their scores place them within a teachable order of skills in a learning progression. You can then find which skills your students are ready to learn and create informed instructional groups that will help you differentiate your instruction.

Star Custom allows you to formatively assess your students by targeting specific domains, standards, and skills. Give a Star Custom Skill Check to determine how well your students are grasping grade-level skills. Learn what your students know and where they have gaps in their understanding.

Using Star 360® Data

Here are some ways to use the data generated by Star 360:

- Gather baseline data to find suggested skills and create instructional groups.
- Compare performance to national norms and to state or district benchmarks.
- Test during screening windows to monitor growth and keep student data up to date.
- Use a Skill Check as a pretest to drive your next lesson.
- Assign Skill Checks to help keep an eye on problem areas.
- Create a Skill Check with multiple skills to gather data on a unit.

Learn more with Smart Start

Assessment: (Tutorial) What are Star Assessments?
Plan

Use Planner to create customized, data-based lesson plans and supplement your core instruction. Choose resources that are connected to skills and then assign them to your students.

Planner pulls data from Star 360 to identify resources based on students’ scaled scores. It helps your students make positive gains by pointing out skills that your students may be ready to learn next. These skills are aligned with resources that help students demonstrate what they know. You can discover, select, and assign all available resources across Renaissance Flow’s many applications.

Efficient and Effective Lesson Planning

Use Planner to manage your entire lesson-planning workflow.

A Powerful Tool for Powerful Differentiation

At its most basic level, differentiation helps you provide your students with different ways of learning that fit their specific needs. Planner helps you differentiate by providing a wide array of resources to meet the varied needs of your learners.

Find resources based on prerequisite skills to help give your struggling students a boost. Access resources that students are ready to learn, according to Star data, to supplement your instruction with skills tailored to your individual students.

Planner makes finding the right resources for differentiation easy.
Instruct

In order to accelerate learning for all of your students, you will want to make instructional decisions that respond to each of your student’s unique learning needs. By using Renaissance Flow’s vast library of instructional resources and by monitoring your students’ progress with dashboard data views, you can routinely use your students’ data to guide decisions. Use your students’ data to identify what’s working and what isn’t and respond with specific, targeted instruction.

Targeted Instructional Resources

Finding the right instructional resources to use in your classroom is crucial to getting the most growth out of your students.

Find and assign instructional resources from our partners, learning resources from Renaissance’s practice products such as Accelerated Reader 360 and Accelerated Math Instructional Practice, and Skill Checks from Star Custom.

As you begin exploring which resources to use with your students, think about what kind of instruction you want to do. Will you be teaching a lesson to the whole class? Are each of your groups doing different activities? Knowing the context of your instructional plan can help to decide which resources to use and how to use them.

Data to Drive Instruction

Analyzing your students’ data helps you to identify problem areas and gives you the information you need to adjust your instruction quickly. Renaissance Flow’s dashboard data views make it easy to see student data all in one place. Use student mastery data to decide which students may need additional practice with skills and whether or not you need to collect additional assessment data. Check to see how well your students performed on Star Custom assessments and grade any outstanding assignments. Track your students’ work and decide what level of instruction may be most appropriate for each of your instructional groups. Consider a few key questions as you begin to unpack your data:

<table>
<thead>
<tr>
<th>Monitor Student Mastery</th>
<th>Review Student Results</th>
<th>Track Student Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>How well are my students mastering skills?</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>How can I monitor my students’ work?</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>How well did my students do on their assessment?</td>
<td>✔️</td>
<td>✔️</td>
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Practice
As the saying goes: practice makes perfect. With Renaissance Flow more precise practice is possible. Based on Star scores, the skills that you choose for your students to practice are tailored to their needs. Consider what practice to assign based on how your students are performing.

All of your students’ practice data is shared across Renaissance Flow so that you can monitor and respond to their needs from many different angles. After your students have completed assignments and assessments, monitor and grade practice through the dashboard data views or directly from our practice tools.

The Assignments List
All of the practice resources you assign your students through Planner or through the practice tools are pushed out automatically to your students. Students will know which are completed and which still need to be started.

Use AR 360 in Renaissance Flow to supplement your students’ independent and instructional reading by combining skills practice with other resources aligned to nonfiction reading skills. Group your students for reading instruction using Star data. AR 360 helps support your literacy goals. Build vocabulary, develop fluency, advance comprehension, and give students the opportunity to communicate their ideas. With AR 360, motivate students to read because, as every teacher knows, kids learn best when they are excited and engaged.

Use Accelerated Math with Renaissance Flow to focus on grade-level mathematics and close knowledge gaps. Connect students with the right math concepts so they can engage in productive struggle with just the right amount of practice. Accelerated Math helps you provide students with powerful personalized practice. As students practice, Accelerated Math provides them with ample opportunity to engage in mathematical discourse, and gives you the data you need to adjust your math instruction.

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