

## Syllabus: Accelerated Math<sup>®</sup> 2.0 Course Suite

Your online course tutorials and activities may be completed in any order you wish. If your school has access to a Renaissance Coach, your Coach can help you pace yourself and can blend course content with data conversations as you apply what you have learned.

Note this course suite is under construction. Additional content will be added throughout the school year to align with your needs.

Course: Welcome to Renaissance Accelerated Math <sup>®</sup>	
<b>Tutorials</b>	
Why Accelerated Math?	3 min 43 sec
What Does Accelerated Math Look Like?	5 min 09 sec
Activity: A Look Inside a Real Accelerated Math Classroom	Self-paced
Course: Getting Ready to Use Renaissance Accelerated Math	
<b>Tutorials</b>	
Preparing Your Classroom Technology	5 min 44 sec
Explore Accelerated Math from a Student's Perspective	3 min 36 sec
Finding the Right Fit	5 min 39 sec
<b>Common Software Tasks – Online Assignments (Student)</b>	
How Students Complete Online Assignments	Self-paced
How Students Use Resources and the Math Glossary	Self-paced
How Students Review Past Assignments	Self-paced
<b>Common Software Tasks – Setup for Using Paper Assignment (Teacher)</b>	
Installing the AccelScan <sup>®</sup> Scanning Software	Self-paced
Connecting a Renaissance Receiver to Your Computer	Self-paced
Installing the Renaissance Responder Software	Self-paced
<b>Common Software Tasks – Paper Assignments (Student)</b>	
How Students Score Paper Assignments in the Software	Self-paced
Scoring Paper Assignments Using AccelScan	Self-paced
How Students Use Renaissance Responders to Complete Paper Assignments	Self-paced
How Students Use NEO 2 to Complete Paper Assignments	Self-paced
Course: Starting Your Implementation	
<b>Tutorials</b>	
Activity: Getting Started with Targeted Practice	Self-paced
Activity: Adjust Groups for Targeted Practice	Self-paced
Implementation Checklist: Getting Started with Targeted Practice (PDF)	Self-paced

<b>Common Software Tasks – All Implementations (Teacher)</b>	
Logging In to Renaissance Place®	Self-paced
Setting Up or Changing Student Groups	Self-paced
Setting Up New Learning Schedules for Class Groups	Self-paced
Standards, Skills, and Subskills	Self-paced
Starting the Assignment Cycle	Self-paced
<b>Course: Optimizing Your Implementation</b>	
<b>Tutorials</b>	
Making Initial Decisions about Student Groups	3 min 44 sec
Activity: Practice Adjusting Student Groups	Self-paced
Making Initial Decisions about Learning Schedules	5 min 27 sec
Activity: Practice Building Learning Schedules	Self-paced
Making Initial Decisions about Assignment Plans	6 min 07 sec
Implementation Checklist: Optimizing Grade-Level Practice (PDF)	Self-paced
<b>Common Software Tasks – All Implementations (Teacher)</b>	
Setting Up or Changing Student Groups	Self-paced
Setting Up New Learning Schedules for Class Groups	Self-paced
Assignment Plan Setup for Groups	Self-paced
Standards, Skills, and Subskills	Self-paced
Adding or Removing Subskills for a Group of Students	Self-paced
Starting the Assignment Cycle	Self-paced
<b>Course: First Steps for Instruction and Practice</b>	
<b>Tutorials</b>	
Developing a Routine for Planning Instruction and Practice	4 min 16 sec
Carrying Out Your Plan for Instruction and Practice	5 min 04 sec
Implementing Routines with Self-Efficacy in Mind	6 min 51 sec
Activity: Investigating Classroom Routines That Support Your Implementation	Self-paced
Building Foundational Skills through Practice, Testing, and Review	6 min 37 sec
Activity: Investigating the Progress Dashboard	Self-paced
Using the Progress Dashboard to Plan Every Day	5 min 34 sec
Teacher Talk: Checking In with Students One-on-One	3 min 35 sec
<b>Common Software Tasks</b>	
About the Progress Dashboard Page	Self-paced
Practices and Tests	Self-paced
Addressing the Intervene Symbol	Self-paced
Monitoring Assignment Status	Self-paced
Viewing the Sample Problems, Worked Examples, and DOK Tasks for a Skill or Subskill	Self-paced

## Course: Using Data to Adjust Instruction and Practice

### Tutorials

An Overview of the Math Dashboard	7 min 42 sec
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### Common Software Tasks

About the Progress Dashboard Page	Self-paced
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Using the Math Dashboard for Accelerated Math 2.0 Reporting and Growth	Self-paced
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Planning	
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## Course: Using Rich Mathematical Tasks

### Tutorials

What Is Depth of Knowledge?	5 min 37 sec
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Activity: Increasing the DOK Level of Grade-Level Tasks	Self-paced
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