

# Initial training High School

Amplify Desmos Math



Agenda	Objectives
<p><b>Welcome</b></p> <ul style="list-style-type: none"> <li>• Amplify Desmos Math Introduction</li> </ul> <hr/> <p><b>Facilitating your lessons, Part A</b></p> <ul style="list-style-type: none"> <li>• Model lesson</li> <li>• Reflecting on the student experience</li> <li>• Explore Dashboard Tools</li> </ul> <hr/> <p><b>Facilitating your lessons, Part B</b></p> <ul style="list-style-type: none"> <li>• Model lesson</li> <li>• Problem-based learning structures</li> <li>• Launch Monitor Connect</li> </ul> <hr/> <p><b>Navigating your curriculum</b></p> <ul style="list-style-type: none"> <li>• Course architecture</li> <li>• Guided tour</li> <li>• Reflection</li> </ul> <hr/> <p><b>Understanding your lessons</b></p> <ul style="list-style-type: none"> <li>• Teacher Edition</li> <li>• Mathematical practices</li> <li>• Modeling with mathematics</li> </ul> <hr/> <p><b>Supporting all students</b></p> <ul style="list-style-type: none"> <li>• Formative assessment</li> <li>• Differentiation resources</li> </ul> <hr/> <p><b>Preparing to teach</b></p> <ul style="list-style-type: none"> <li>• Unit-level resources</li> <li>• End-of-Unit Assessment</li> <li>• Unit-at-a-Glance</li> <li>• Assess and Respond</li> <li>• Show What You Know</li> <li>• Mathematical story of the unit</li> </ul> <hr/> <p><b>Getting ready for your first day</b></p> <ul style="list-style-type: none"> <li>• Choice: Core assessments, Meet &amp; Greet lesson, Creating custom screens</li> <li>• Visualization exercise</li> </ul> <hr/> <p><b>Closing</b></p> <ul style="list-style-type: none"> <li>• Questions and answers</li> <li>• Next steps</li> </ul>	<p><b>By the end of this session, participants will be able to:</b></p> <ul style="list-style-type: none"> <li>• Understand the approach to teaching and learning in Amplify Desmos Math.</li> <li>• Navigate their Amplify Desmos Math materials.</li> <li>• Feel ready for their first days teaching with Amplify Desmos Math.</li> </ul>