


Mission and Vision	Vision Elements	Goals/Objectives	Measures
<p><b>Vision</b> To promote Modeling Instruction™ as an instructional approach, built on reformed pedagogy and equitable classroom practices, proven to be effective in diverse educational settings. To foster a sense of community among all Modelers. To make Modeling Instruction™ the preferred method of teaching science in all schools.</p>	<p>AMTA will pursue teachers, workshop hosts, and partnerships to promote the use and growth of Modeling Instruction™ nationwide.</p>	<ol style="list-style-type: none"> <li>1. Increase locally-hosted summer workshops and offer customized professional development delivered by AMTA</li> <li>2. Add more STEMteacherXYZ affiliates and promote MI presentations at events</li> <li>3. Increase the number of certified leaders in areas of need</li> </ol>	<ol style="list-style-type: none"> <li>1. The number of workshops offered by local hosts and customized PD will increase each year</li> <li>2. Support teachers in hosting PD establishing affiliate organizations, and encouraging the spread of Modeling Instruction™</li> <li>3. Recruit and train leaders in high-needs areas</li> </ol>
<p><b>Mission</b> AMTA's mission is to provide inclusive content-focused professional development and classroom-tested instructional materials optimized for Modeling Instruction™ classrooms. To this end AMTA emphasizes equitable teaching practices through the cultivation of a diverse Modeling™ community, and continues to conduct research in the Modeling Instruction™ pedagogy.</p>	<p>AMTA will provide professional development opportunities to science teachers nationwide through face-to-face and virtual means.</p>	<ol style="list-style-type: none"> <li>1. Offer virtual professional development in the Spring</li> <li>2. Offer summer virtual courses in multiple disciplines each year</li> <li>3. Offer scholarships and update curricula to promote equity, diversity, and inclusivity</li> </ol>	<ol style="list-style-type: none"> <li>1. Offer a variety of distance learning courses</li> <li>2. Offer virtual summer workshops to meet the needs of teachers</li> <li>3. Budget scholarship funds and perform other activities to encourage and promote diversity, equity, and inclusiveness</li> </ol>
 <p><i>Transforming STEM Education</i></p>	<p>AMTA will increase annual individual, foundation, and grant financial contributions to complete large-scale projects.</p>	<ol style="list-style-type: none"> <li>1. Apply for large grant funding</li> <li>2. Develop other specialty areas to complement existing curricula</li> <li>3. Grow the donor base to include larger individual and foundation gifts</li> </ol>	<ol style="list-style-type: none"> <li>1. Submit grant proposals for AMTA as the PI and/or identify partners to apply for grants</li> <li>2. Develop new curricula and workshops through large grant funding</li> <li>3. Build relationships with family foundations to make larger and ongoing contributions</li> </ol>