

# MASA STRATEGIC PLAN 2019-2021

## MISSION

- Arouse interest in mathematics
- Effect improvements in the teaching of mathematics and its implications
- Provide means of intercommunication between mathematical students and teachers for this purpose
- Advance the view that mathematics is an important field of study and promote the learning of mathematics.

## VISION

To encourage lifelong learning of mathematics for students, teachers and the greater community.

STUDENTS	TEACHING	RESOURCES	MEMBERSHIP	CONNECTIONS
<i>Increase student engagement in mathematics</i>	<i>Impact the teaching of mathematics</i>	<i>Provide a range of quality resources</i>	<i>Support the members of our mathematics community</i>	<i>Develop stronger connections with the broader community</i>
1.1 Support schools to increase engagement in mathematics	2.1 Provide quality professional learning through conferences and workshops	3.1 Review and develop quality mathematics resources	4.1 Establish networking events for a diverse range of mathematics teachers	5.1 Build connections with pre-service teachers through the state universities
1.2 Increase participation in mathematics competitions	2.2 Increase professional learning opportunities for primary teachers	3.2 Collaborate with industry to develop STEM resources	4.2 Facilitate professional discussions with mathematics leaders	5.2 Collaborate with government, associations, industry and educators on mathematical content
1.3 Promote involvement of primary in mathematics competitions	2.3 Establish a mentoring program to support new mathematics teachers	3.3 Develop advertising strategies to reach the broader mathematics community	4.3 Review membership structures and the governance	5.3 Collaborate with SACE leaders to support the professional learning of the community
1.4 Provide opportunities for families to engage with mathematics	2.4 Facilitate school hosted professional learning	3.4 Update the MASA website to meet the needs of the community	4.4 Review our use of Facebook and develop protocol	5.4 Build strong connections with AAMT and affiliates