



SUMMER INSTITUTE  
FOR THE GIFTED

# SIG at University of Michigan

ANN ARBOR, MI  
3 Week Programs

Pick one course from Period 1 and Period 2:

	M (Grades 6-8)	GRADES 6-8
<b>Period 1</b> 8:30am- 11:45am	<b>Code</b>	<b>Title</b>
	M14	<i><b>New!</b></i> Creative Engineering and Robotics
	M15	Discrete Mathematics
	M17	<i><b>New!</b></i> The Eloquent Orator: Leave Them Speechless!
<b>Lunch</b> 12pm- 1pm		
<b>Period 2</b> 1:15pm- 4:30pm	<b>Code</b>	<b>Title</b>
	M21	<i><b>New!</b></i> Smart Cities: Reimagining Urban Infrastructures
	M20	Theories of Time Travel: Spacetime Physics and Wormholes
	M22	<i><b>Back by Popular Demand</b></i> Synaptic Plasticity: The Adaptable Brain



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	S (Grades 9-12)	GRADES 9-12
<b>Period 1</b> 8:30am-11:45am	<b>Code</b>	<b>Title</b>
	S25	Biopsychology
	S28	<b>New!</b> Green Technologies: The Hue of the Future
	S29	Fundamentals of Mathematical Modeling
<b>Lunch 12pm-1pm</b>		
<b>Period 2</b> 1:15pm-4:30pm	<b>Code</b>	<b>Title</b>
	S23	<b>New!</b> AI Robotics: Machine Learning and Programming
	S27	<b>New!</b> Cancel Culture: Should Society be Judge and Jury?
	S30	Mathemati-CS of CompSci