



SUMMER INSTITUTE  
FOR THE GIFTED

# SIG at UC Berkeley

BERKELEY, CA  
3 Week Programs

Pick one course from Period 1 and Period 2:

	UE (Grades 4-5)	GRADES 4-5
<b>Period 1</b> 9:15am- 11:45am	<b>Code</b>	<b>Title</b>
	UE06	Advanced Chemistry
	UE07	Engineering Your Future
<b>Lunch</b> 11:45am- 12:45pm		
<b>Period 2</b> 2:15pm- 4:45pm	<b>Code</b>	<b>Title</b>
	UE05	<i>New!</i> Introduction to Genomics
	UE09	<i>New!</i> Speak Up! Effective Public Speaking



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	M (Grades 6-8)	GRADES 6-8
<b>Period 1</b> 9:15am- 11:45am	<b>Code</b>	<b>Title</b>
	M19	Synaptic Plasticity: The Adaptable Brain
	M15	The Eloquent Orator: Leave Them Speechless!
	M14	Discrete Mathematics
<b>Lunch</b> 11:45am- 12:45pm		
<b>Period 2</b> 2:15pm- 4:45pm	<b>Code</b>	<b>Title</b>
	M13	Creative Engineering and Robotics
	M18	<b>New!</b> Python 101: Where Programming Meets Creativity
	M12	Bacteriology: Uncover Its Culture



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	H (Grades 9-12)	GRADES 9-12
<b>Period 1</b> 9:15am-11:45am	<b>Code</b>	<b>Title</b>
	H21	<b><i>New!</i></b> Gameplay and Design in Unity with C#
	H22	Regenerative Medicine: The Engineered Anatomy
	H23	Neuroscience: The Brain's Physiology and Pathology
<b>Lunch 11:45am-12:45pm</b>		
<b>Period 2</b> 2:15pm-4:45pm	<b>Code</b>	<b>Title</b>
	H24	Green Technologies: The Hue of the Future
	H25	<b><i>New!</i></b> Principles of Calculus
	H26	Mental Health: A Balancing Act in Practice and Policy