

## MSU TEXAS YES CAMP WORKSHOPS PROGRAM - 2022

		Monday	Tuesday	Wednesday	Thursday	Friday
		20-Jun	21-Jun	22-Jun	23-Jun	24-Jun
7:30 <sup>am</sup> 8:20 <sup>am</sup>	G1 & G2	Drop-off & Orientation Dean Margaret Brown Marsden Welcome McCoy Engineering Building	Drop-off McCoy Engineering Building	Drop-off McCoy Engineering Building	Drop-off McCoy Engineering Building	Drop-off McCoy Engineering Building
8:30 <sup>am</sup> to 10:00 <sup>am</sup>	G1	Prof. Eduardo Colmenares Scratch and Minecraft Programming BO 103	Prof. Zeki Ilhan Technical Drawing & 3D Printing – Make Anything You Want MY 131	Prof. Zeki Ilhan The Arduino Hobbyist MY 131	Prof. Pranaya Pokharel Caught in a Vortex MY 139	Prof. Salim Azzouz Biomimicry Innovation from Imitation MY 136
8:30 <sup>am</sup> to 10:00 <sup>am</sup>	G2	Prof. Jonathan Price Journey to the Center of Earth BO 115	Prof. Jackie Dunn Reaching for the Stars Bolin Planetarium	Prof. Raj Desai Engineering Innovation A Simulation Room MY 140	Mr. Marcelo Campolina Get a Move on Aerobic Exercise Physiology BO 201	Prof. Desai Electrons and Holes Dance MY 140
		<b>BREAK</b>	<b>BREAK</b>	<b>BREAK</b>	<b>BREAK</b>	<b>BREAK</b>
10:30 <sup>am</sup> to 12:00 <sup>am</sup>	G1	Prof. Jonathan Price Journey to the Center of Earth BO 115	Prof. Jackie Dunn Reaching for the Stars Bolin Planetarium	Prof. Raj Desai Engineering Innovation A Simulation Room MY 140	Mr. Marcelo Campolina Get a Move on Aerobic Exercise Physiology BO 201	Prof. Desai Electrons and Holes Dance MY 140
10:30 <sup>am</sup> to 12:00 <sup>am</sup>	G2	Prof. Eduardo Colmenares Scratch and Minecraft Programming BO 103	Prof. Zeki Ilhan Technical Drawing & 3D Printing – Make Anything You Want MY 131	Prof. Zeki Ilhan The Arduino Hobbyist MY 131	Prof. Pranaya Pokharel Caught in a Vortex MY 139	Prof. Salim Azzouz Biomimicry Innovation from Imitation MY 136
		<b>LUNCH</b>	<b>LUNCH</b>	<b>LUNCH</b>	<b>LUNCH</b>	<b>LUNCH</b>
1:30 <sup>pm</sup> to 3:00 <sup>pm</sup>	G1	Prof. Fu-Cheng Liang What Smells in Here? Chemistry "nose" BO 302 & BO 305	Prof. Mahmoud Elsharafi The Appearance and Disappearance of Water MY 123	Prof. Yu Guo Sensors and Data Juggling MY 131 & MY 116	Social Activities and Driving to Howmet Aerospace	Marcie Williford Blades! A Broom for Flying MY 136
1:30 <sup>pm</sup> to 3:00 <sup>pm</sup>	G2	Prof. Marcos Lopez Calculus Made Fun MY 131	Prof. Jan Brink Shaking Trash with Hydraulics MY 131 & MY 135	Prof. Salim Azzouz Odyssey of the Mind A STEM Competition MY 205		
		<b>BREAK</b>	<b>BREAK</b>	<b>BREAK</b>	Visit to Howmet Aerospace	<b>BREAK</b>
3:30 <sup>pm</sup> to 5:00 <sup>pm</sup>	G1	Prof. Marcos Lopez Calculus Made Fun MY 131	Prof. Jan Brink Shaking Trash with Hydraulics MY 131 & MY 135	Prof. Salim Azzouz Odyssey of the Mind A STEM Competition MY 205		Q & A Ms. Deidre Frazier Mr. Justin Veitenheimer
3:30 <sup>pm</sup> to 5:00 <sup>pm</sup>	G2	Prof. Fu-Cheng Liang What Smells in Here? Chemistry "nose" BO 302 & BO 305	Prof. Mahmoud Elsharafi The Appearance and Disappearance of Water MY 123	Prof. Yu Guo Sensors and Data Juggling MY 131 & MY 116		Closing Ceremony MY 136
5:00 <sup>pm</sup> to 5:30 <sup>pm</sup>	G1 & G2	End of Day Camp Parent Pick-Up McCoy Engineering Building	End of Day Camp Parent Pick-Up McCoy Engineering Building	End of Day Camp Parent Pick-Up McCoy Engineering Building	End of Day Camp Parent Pick-Up McCoy Engineering Building	End of Camp Parent Pick-Up McCoy Engineering Building

Bolin Hall Classrooms & Labs
Clark Student Center - Mesquite Dining Hall
McCoy Engineering Hall Classrooms & Labs
Howmet Aerospace