

<p style="text-align: center;"><b>March 23<sup>rd</sup></b></p> <p><b><u>Crack the Code:</u></b>            9:00am Intermediate            10:15am Primary            11:30am Intermediate</p> <p><b><u>Engineering Design Challenge:</u></b>            9:00am Primary            10:15am Intermediate            11:30am Intermediate</p> <p><b><u>Robot Maze:</u></b>            9:00am Intermediate            9:30am Primary            11:00am Intermediate</p> <p><b><u>Sumobots:</u></b>            10:00 4<sup>th</sup>/5<sup>th</sup> Grade</p>	<p style="text-align: center;"><b>March 24<sup>th</sup></b></p> <p><b><u>Crack the Code:</u></b>            9:00am Primary            10:15am Intermediate            11:30am Intermediate</p> <p><b><u>Engineering Design Challenge:</u></b>            9:00am Intermediate            10:15am Intermediate            11:30am Primary</p> <p><b><u>Robot Maze:</u></b>            9:00am Intermediate            9:30am Primary            11:00am Intermediate</p> <p><b><u>Sumobot:</u></b>            10:00 4<sup>th</sup>/5<sup>th</sup> Grade</p>
<p style="text-align: center;"><b>SumoBot Challenge</b></p> <p style="text-align: center;"><b>4<sup>th</sup> and 5<sup>th</sup> Grade</b></p> <p>Teams build and program a “Sumo Robot” using NXT or EV3 materials and bring the robot to the competition. SumoBots compete in a double-elimination tournament to crown a champion.</p> <p style="text-align: center;"><a href="#"><u>4<sup>th</sup> and 5<sup>th</sup> Grade</u></a></p>	<p style="text-align: center;"><b>Engineering Design Challenge</b></p> <p>Teams will be given a request for proposal and materials needed. In a set amount of time, they will be required to design and create a product to meet the specifications of the proposal.</p> <p style="text-align: center;"><b>Primary (2nd/3rd)</b> <b>Intermediate (4th/5th)</b></p>
<p style="text-align: center;"><b>Crack the Code Challenge</b></p> <p>In a specified amount of time, teams will have the opportunity to solve problems and open locks to Crack the Code!</p> <p style="text-align: center;"><a href="#"><u>Primary (2nd/3rd)</u></a> <a href="#"><u>Intermediate (4th/5th)</u></a></p>	<p style="text-align: center;"><b>Robot Maze Challenge</b></p> <p>Teams will be shown a maze created on a mat. They will have a given amount of time to program their robot through the maze.</p> <p style="text-align: center;"><a href="#"><u>Primary (2nd/3rd) Botley robots or equivalent</u></a> <a href="#"><u>Intermediate (4th/5th) NXT or EV3</u></a></p>

