

Summer Learning

MOT Charter K8 Opportunities for Continued Learning

MOT K8 Academy is providing resources for students to engage in academic content over the course of the 2022 summer. These learning opportunities are being created with the understanding that students benefit when engaged in academic activities over the summer. Our hope is that students enter the 2022-2023 school year confident and ready to learn.

Reading	Incoming 1st, 2nd, and 3rd Graders	<p>60 minutes of reading per week</p> <p>Students should enjoy books at their reading level and record minutes using the provided reading log.</p> <p>Reading Log</p>
	Incoming 4th and 5th Graders	<p>Incoming 4th grade summer reading novels:</p> <ul style="list-style-type: none">• Tales of a Fourth Grade Nothing by Judy Blume• Choose a “fun” book of your choice <p>Incoming 5th grade – choose one of the following novels:</p> <ul style="list-style-type: none">• Fantastic Mr. Fox by Roald Dahl• Blended by Sharon M. Draper• Hoot by Carl Hiaasen• Flush by Carl Hiaasen• No Talking by Andrew Clements
	Incoming 6th, 7th, and 8th Graders	<p>Incoming 6th grade – summer reading novel:</p> <ul style="list-style-type: none">• Freak the Mighty by Rodman Philbrick <p>Incoming 7th grade – summer reading novel assignment</p> <p>Incoming 8th grade – WWII novel list shared by Mrs. Taylor and Mrs. Lancy</p>

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Mathematics	All Grades (Optional)	<ul style="list-style-type: none">• Work on IXL at incoming grade level• Incoming grades 1-5 work on Bridges Math at Home https://mathathome.mathlearningcenter.org/
	Math Games to Enhance Skills By Incoming Grade Level (Optional)	<p>1st Grade: Ten Frames https://tangmath.com/tenframemania</p> <p>2nd Grade: Number Bonds https://www.mathplayground.com/number_bonds_20.html</p> <p>3rd Grade: Addition and Subtraction https://www.arcademics.com/games/alien https://www.multiplication.com/games/play/penalty-kicks-subtraction</p> <p>4th Grade: Multiplication https://www.mathplayground.com/treasure_quest_multiplication_chart.html</p> <p>5th Grade: Order of Operations https://www.mathplayground.com/pemdas_exhibit.html</p> <p>6th Grade: Order of Operations https://www.mathplayground.com/pemdas_exhibit.html</p> <p>7th Grade: Integers https://www.math-play.com/integer-games.html</p> <p>8th Grade: Algebraic Expressions https://www.futuristicmath.com/games/7th-grade-algebra-expressions-multiplication-addition-fishing-game.html</p>