

Summer Resources!

Please have your cadet(s) work on the following items over the summer. Spending time, 20-25 minutes a day, will help your cadet start off on the right foot August 13th!

Middle School	
<p>6th grade Math:</p> <p>Getting Ready for 6th Grade Math</p> <p>Use this website for additional practice of math skills:</p> <p>Additional Math Practice (6th Grade)</p> <p>Practice Multiplication Facts Here</p>	<p>6th grade ELA:</p> <p>Free rice - vocabulary practice</p> <p>Charleston County Public Library Summer Reading program</p> <p>Reading 25 - 30 minutes 5x a week will build foundational knowledge about a variety of topics, familiarize your cadet with model writing, and explore new worlds.</p> <p>Check out these reading comprehension questions for any book.</p> <p>Practice improving</p> <p>6th Grade ELA NWEA MAP Percentage by RIT Score</p> <p>Suggested Summer Reading:</p> <ul style="list-style-type: none">• Any Greek Mythology• The Lightening Thief• Hoot• Black Ships Before Troy• A Short Walk Around the Pyramids & Through the World of Art• The Great Fire• The Pigman• The Misfits• Wish You Well <p>Summer Project Choice Board (link)</p> <p>Cadets can work independently or buddy up with a friend on a project to showcase their unique perspectives. There are digital and non-digital options. Our hope is that you read and enjoy the summer in a fun, meaningful way.</p> <p>Email projects to latrea_heyward@charleston.k12.sc.us for a special Back-to-School treat.</p>

<p>7th grade Math:</p> <p>Getting Ready for 7th Grade Math</p> <p>Use this website for additional practice of math skills: Additional Math Practice (7th Grade)</p> <p>Practice Multiplication Facts Here</p>	<p>7th grade ELA:</p> <p>Free Rice - vocabulary practice</p> <p>Charleston County Public Library Summer reading program</p> <p>Reading 25 - 30 minutes 5x a week will build foundational knowledge about a variety of topics, familiarize your cadet with model writing, and explore new worlds.</p> <p>Check out these reading comprehension questions for any book.</p> <p>Practice improving 7th Grade ELA NWEA MAP Percentage by RIT Score</p> <p>Suggested Summer Reading:</p> <ul style="list-style-type: none"> ● The Jungle Book ● Stargirl ● The Storyteller ● The Teacher Who Changed My Life ● Jianjun Ling and the Sad Case of Sonny La Grassa <p>Summer Project Choice Board(link)</p> <p>Cadets can work independently or buddy up with a friend on a project to showcase their unique perspectives. There are digital and non-digital options. Our hope is that you read and enjoy the summer in a fun, meaningful way. Email projects to latrea_heyward@charleston.k12.sc.us for a special Back-to-School treat.</p>
<p>8th grade Math:</p> <p>Getting Ready for 8th Grade Math</p> <p>Use this website for additional practice of math skills: Additional Math Practice (8th Grade)</p> <p>Practice Multiplication Facts Here</p>	<p>8th grade ELA:</p> <p>Free Rice - vocabulary practice</p> <p>Charleston County Public Library Summer Reading program</p> <p>Reading 25 - 30 minutes 5x a week will build foundational knowledge about a variety of topics, familiarize your cadet with model writing, and explore new worlds.</p> <p>Check out these reading comprehension</p>

	<p>questions for any book.</p> <p>Practice improving your 8th Grade ELA NWEA MAP Percentage by RIT Score</p> <p>Suggested Summer Reading:</p> <ul style="list-style-type: none"> • Any famous mystery • Tell-Tale Heart by Edgar Allan Poe • Monster • Great Tales and Poems • Ten Days in a Mad-House • The Black Cat • The Third Eye • The Time Machine • The Cremation of Sam McGee • Ender’s Game <p>Summer Project Choice Board (link) Cadets can work independently or buddy up with a friend on a project to showcase their unique perspectives. There are digital and non-digital options. Our hope is that you read and enjoy the summer in a fun, meaningful way. Email projects to latrea_heyward@charleston.k12.sc.us for a special Back-to-School treat.</p>
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High School	
Math	English
<p>Getting Ready for Algebra 1</p> <p>Getting Ready for Geometry</p> <p>Getting Ready for Algebra 2</p> <p>Getting Ready for PreCalculus</p>	<p>Charleston County Public Library Summer reading program</p> <p>Reading 25 - 30 minutes 5x a week will build foundational knowledge about a variety of topics, familiarize your cadet with model writing, and explore new worlds.</p>
History	Science
<p>Visit the IAAM Complete walking tours or carriage tours of downtown Charleston Read anything Historical (1620s - present) Khan Academy: US Government and Civics</p>	<p>Khan Academy: Biology</p> <p>Crash Course video series on various Science topics</p>

<p>(Seniors) Khan Academy: US History (Juniors) Crash Course video series on a variety of Historical topics Cultural History Group Interpretive Programs</p>	
<p>Computer Science</p>	<p>Additional Topics</p>
<p>https://arcade.makecode.com/# (Microsoft MakeCode Arcade is a free, open-source online code editor that allows users to create retro 2D arcade games for the browser or handheld consoles.) https://code.org/ (online coding) https://scratch.mit.edu/ (Online coding) https://ears sketch.gatech.edu/landing/#/ (Build a Beat!) https://codehs.com/hourofcode (Hour of Code with Code HS from beginners to advanced coders) https://www.raspberrypi.org/ https://vscoddedu.com/courses/intro-to-python (Visual Code Intro to Python) https://www.freecodecamp.org/ (Learn to code for free Java, HTML, Python, CSS, Bootstrap, etc) https://vscoddedu.com/courses/intro-to-web-design y (Intro to Web Design)</p>	<p>Google Arts & Culture Free Virtual Field trips 50 Best Free Educational Websites for Kids (2024) Odyssey of the Mind Quizlet - has multiple subjects Cram (online flashcards) - has multiple subjects</p>