

## Grades 9 - 12 Home Learning Enrichment Board

Literacy	Math	Science	Social Studies	Wellness & SEL	Art & Music	World Languages
Hone your writing skills this week: click on <a href="#">The New York Times Daily Writing Prompts</a> and respond to one of the prompts	Interview an adult in your life about how they use math, why they use it, and what kind of math they use. Use the last month as a timeline to get an idea of how much math is used on a daily basis. Write a journal entry explaining if/how current events influenced the ways in which the adult uses math each day?	<a href="#">PhET simulations</a> help you understand all sorts of cool things in science from waves to circuits, and lots of other stuff, too. Choose three and run simulations on the topic you last were focusing on last week	<a href="#">Access Town of Westwood 2020 Presidential Primary Results</a> - Draw 3 broad conclusions about voter patterns and preferences. If you are 16+, consider <a href="#">registering to vote</a> .	Do a no-equipment home workout: 20 Bodyweight squats, 10 Push-ups, 10 Walking lunges (each leg) 10 Dumbbell rows (using a gallon milk jug or another weight, each arm), 15-second plank: 15 seconds, 30 Jumping Jacks	Check out <a href="#">Google Arts &amp; Culture Institute</a> . Find out more about your favorite artist, look at an art period timeline or search for famous artworks where the artist used mostly blue!	Search on "World Music" on your music streaming platform. Listen to one or more songs in the language you study and create a journal entry about the music you listened to.

<p>Reflect in writing on this moment in time. Write a letter to yourself ten years in the future. In the letter, reflect on what is happening in the world, country, and state right now. Include your thoughts, reactions to what is happening worldwide, and predictions about the future.</p>	<p>Take a look at the essential math skills listed for your current area of math study and review what you've learned and preview what you still have yet to learn using the online resource <a href="#">Illuminations</a></p>	<p>Go to <a href="#">Steve Spangler Science</a>. Choose an experiment that you can do safely with the things you have at home and give it a try</p>	<p>Explore a family album and connect your family photos to pivotal historical events in history</p>	<p>Do one thing each day outside that raises your heart rate for 20 min.: walk the dog, go for a bike ride, go for a hike, etc.</p>	<p>Draw, draw, and draw some more while you are home! Arrange some items on the kitchen countertop, perhaps the shiny chrome toaster, a colored glass vase, some fruit. Look for the lights and darks and shapes created in between objects. Practice seeing as an artist.</p>	<p>Try out <a href="#">FluentU</a> for your world language. Or, <a href="#">download Duolingo</a> and practice language skills matched to your level.</p>
<p>Check out <a href="#">TED Ed Literature Lessons</a>. Click through to one or more videos. Write a TED Talk "pitch", outlining the idea you have for your own TED Talk.</p>	<p>Take time this week to review previously learned mathematics concepts or embrace the opportunity to engage in new ones using the resources at <a href="#">Khan Academy</a></p>				<p>Learn a new song! Search the Jamzone by <a href="#">Little Kids Rock</a> by artist, title, or instrument. If your voice is your instrument, create a free <a href="#">SingSnap</a> account to access limitless karaoke options</p>	

