

## Summer Work 2022

**NOTE: If a course is not listed, there is no summer work for that course.**

Course	Assignments
<b>Science</b>	
AP Biology	Summer Work Packet * Physical copies given to the students prior to the end of the school year. (Additional copies can be picked up in the front office at JCHS during summer hours.)
AP Chemistry	Students must be able to name compounds as this will not be retaught.
AP Environmental	Practice Test #1 from Barron's AP Environmental 9th edition
<b>Social Sciences</b>	
AP World History	<a href="https://docs.google.com/document/d/iikZI-yCn3XwGcBOnTyNjVHuqHr1cyiGA/edit">https://docs.google.com/document/d/iikZI-yCn3XwGcBOnTyNjVHuqHr1cyiGA/edit</a>  Please reach out to JCHS if you would like to borrow a used Amsco book in order to get started.
AP American History 1 also known as APUSH 1	Ch 1 packet and vocab from Amsco (This was passed out to students before the end of the year.)
AP American History 2 also known as APUSH 2	Ch 17 packet and vocab from Amsco (This was passed out to students before the end of the year.)

<b>English</b>	<p><b><u>Please review the annotation guide:</u></b>  <a href="https://docs.google.com/document/d/1v5foAhpBUIc8rHXkeGZYnkhoOkT_G7b78Fd2F8ftBo/edit?usp=sharing">https://docs.google.com/document/d/1v5foAhpBUIc8rHXkeGZYnkhoOkT_G7b78Fd2F8ftBo/edit?usp=sharing</a>  <b><u>Use this link to learn about rhetorical analysis:</u></b>  <a href="https://www.indeed.com/career-advice/career-development/how-to-write-a-rhetorical-analysis">https://www.indeed.com/career-advice/career-development/how-to-write-a-rhetorical-analysis</a></p>
English 1 (9th grade)	<p><u>Academic</u> - Read The Five People You Meet In Heaven by Mitch Albom and write a 300-400 word handwritten summary. Turn in an annotated copy of the book</p> <p>.</p> <p><u>Honors</u> - Read The Five People You Meet in Heaven by Mitch Albom and write a 400-500 word rhetorical analysis. Turn in an annotated copy of the book.</p>
English 2 (10th grade)	<p><u>Academic</u> - Of Mice and Men by John Steinbeck and 300-400 word handwritten summary; Turn in ANNOTATED copy of the book</p> <p><u>Honors</u> - Of Mice and Men by John Steinbeck and 400-500 word rhetorical analysis Turn in ANNOTATED copy of the book.</p>
English 3 (11th grade)	<p><u>Academic</u> - Catcher In the Rye by JD Salinger and 300-400 word handwritten summary. Turn in an annotated copy of the book.</p> <p><u>Honors</u> - Catcher in the Rye by JD Salinger and 400-500 handwritten word rhetorical analysis. Turn in an annotated copy of the book.</p> <p><u>AP Lang</u> - The House on Mango Street by Sandra Cisneros, The Bell Jar by Sylvia Plath. Write a 400 - 500 handwritten rhetorical analysis for both books. Turn in an annotated copy of both books.</p>

English 4 (12th grade)	<p><u>Academic</u> - Dr Jekyll and Mr Hyde by Robert Louis Stevenson and 300-400 word handwritten summary. Turn in an annotated copy of the book.</p> <p><u>Honors</u> - Dr Jekyll and Mr Hyde by Robert Louis Stevenson and 400-500 word rhetorical analysis. Turn in an annotated copy of the book.</p> <p><u>AP Lit</u> - Catcher In the Rye by JD Salinger, Jane Eyre by Charlotte Bronte and How to Read Lit Like a Professor by Thomas C. Foster. Write a 400 - 500 handwritten rhetorical analysis for both texts. Turn in an annotated copy of both books.</p>
<b>Math</b>	
AP STATS	Showbie account: <b>TTNUB</b> - join the class please, and do the summer work in the folder.
Honors Pre-Calculus	<p>Summer Video Series 2022  <a href="#">Honors Pre-Calculus 2022</a></p> <p><b>Graphing Calculator Tutorials</b>  <a href="#">Ti-84+ Graphing Calculator Videos</a></p>
AP Calculus AB	<p>Summer Video Series 2022  <a href="#">AP Calculus AB 2022</a></p>

Intensive Math

Algebra 1

**THIS WORK IS OPTIONAL, HOWEVER HIGHLY RECOMMENDED.**

\*Work on: adding/subtracting/multiplying/dividing fractions

\*Work on: adding/subtracting/multiplying/dividing integers

\*Work on: order of operations

Adding/subtracting fractions

<https://www.youtube.com/watch?v=5juto2ze8Lg>

Simplifying fractions

<https://www.youtube.com/watch?v=AtBUQH8Tkqc>

Dividing fractions

<https://www.youtube.com/watch?v=4lkq3DgvmJo>

Multiplying fractions

<https://www.youtube.com/watch?v=qmfXyR7Z6Lk>

Adding/Subtracting Integers

<https://www.youtube.com/watch?v=BgbIvF9oUE&t=25s>

Multiplying/Dividing Integers

[https://www.youtube.com/results?sp=mAEB&search\\_query=multiplying+and+dividing+integers](https://www.youtube.com/results?sp=mAEB&search_query=multiplying+and+dividing+integers)

Order of Operations

[https://www.youtube.com/results?search\\_query=order+of+operations+thinkwell](https://www.youtube.com/results?search_query=order+of+operations+thinkwell)

Electives	
AP Spanish	<p>(Note: anyone who has not spoken with Dra. Yudin in person about summer work MUST email her before starting this work)</p> <p><a href="https://docs.google.com/document/d/1w4sCIk9hsXPNw-j9sW6pBhj77kzIbqioX2QmJgycHoM/edit?usp=sharing">https://docs.google.com/document/d/1w4sCIk9hsXPNw-j9sW6pBhj77kzIbqioX2QmJgycHoM/edit?usp=sharing</a></p>
AP Spanish Lit	<p>(Note: readings were handed out at the end of the school year)</p> <p><a href="https://docs.google.com/document/d/17qyL2xmX1Ln9vgyFwR-49lp6zrlgOiB64rtNxCBzovc/edit?usp=sharing">https://docs.google.com/document/d/17qyL2xmX1Ln9vgyFwR-49lp6zrlgOiB64rtNxCBzovc/edit?usp=sharing</a></p>