



# Resources to Prepare for the 8th Grade

## Skills to work on to prepare you for next year -Created by your 7th grade staff

<b>Reading</b>	<a href="#">Summer Reading Assignment</a>
<b>Science</b>	<p>These are just suggestions based on what we did not do 4th quarter!</p> <ol style="list-style-type: none"><li>1) <a href="#">Check out our website</a></li><li>2) Measurement in the science lab -<ol style="list-style-type: none"><li>a) 7AA <a href="#">Link</a> <a href="#">Link 2</a> <a href="#">Can you do all this?</a> <a href="#">Review this lesson: would you be successful?</a> <a href="#">Virtual Lab 1 Brain Pop - Measuring Mass</a> <a href="#">Virtual Labs</a></li><li>b) 7A <a href="#">Can you do all this?</a> <a href="#">Review this lesson: would you be successful?</a> <a href="#">Virtual Lab 1 Brain Pop - Measuring Mass</a> <a href="#">Virtual Labs</a></li></ol></li><li>3) Lab reports - <a href="#">Explanation</a> <a href="#">Example</a> <a href="#">Video</a> <a href="#">Our HS Example</a></li></ol>
<b>Math</b>	<p><a href="#">Link to Summer Work</a></p> <p><u>Summer Work</u> will be assigned in: IXL: Log in through Clever using your CPS account Pearson: Log in through Clever using your CPS school account</p> <p>Extra help for reference: Virtual Nerd videos: <a href="https://virtualnerd.com/middle-math/all/#">https://virtualnerd.com/middle-math/all/#</a> Khan Academy: <a href="http://www.khanacademy.org">www.khanacademy.org</a> Math Antics: <a href="https://mathantics.com/">https://mathantics.com/</a></p>

## Next year's curriculum -Created by your 8th grade staff

### Reading 8

Heather Jones

**Lessons posted:** Schoology

**Email:** [joneshe@cps-k12.org](mailto:joneshe@cps-k12.org)

[Syllabus link](#)

### Concepts

\*Can you read, understand, and analyze fiction and nonfiction at a high school level with minimal help?

\*Can you write a good, well-organized essay supported by sources?

\*Is your spelling, grammar, punctuation, and capitalization almost-perfect?

### Summer Assignment-

[Summer reading](#)

### Supplies -

- Pencils and/or pens
- A folder or binder for English work
- A notebook for use as a journal / writing notebook
- Tissues, Expo markers, and/or hand sanitizer donations

## Social Studies 8

Byrnn Thomas  
Lessons posted:  
Remind Code:  
Email:  
Syllabus link:

### Concept: American History

- Early Colonization of America
- Competition for Control of North America
- Slave Trade
- Enlightenment Theories/ Self Governance
- Post Revolution
- Articles of Confederation/Constitution
- Early Administrations
- Expansion & territories
- Civil War
- Emancipation
- To gain perspectives on the election process Scholastic offers material such as Election 2020.



Grades 7-10

[http://t.message.scholastic.com/r/?id=h4c6deb51\\_3a464ef4.adb537da&ET\\_CID=20200504\\_SCM\\_Ancillary\\_ESB\\_PK3HG\\_ACQ\\_28607&ET\\_RID=1282272081](http://t.message.scholastic.com/r/?id=h4c6deb51_3a464ef4.adb537da&ET_CID=20200504_SCM_Ancillary_ESB_PK3HG_ACQ_28607&ET_RID=1282272081)

### Other resources include:

History.com  
Edpuzzle.com  
Newsela.com - Citizenship  
BrainPOP

### Summer Assignment-Supplies -

- 1 Vinyl Folder OR 1 Inch 3 Ring Binder with interior pockets
- Pencils and Pens
- Composition Notebook (NO SPIRALS PLEASE!)
- Notebook Paper
- Planner - supplied by the school.

Occasionally, and with advance notice students will need to bring (you should only need one set for all your classes):

- Colored Pencils (Minimum 12 colors)
- Markers (Minimum 8 colors)

For the classroom please contribute:

- One Box of Tissues
- Clorox wipes

\*If financial hardship prevents you from getting supplies, please let me know, and I will make sure your child has what they need.

Questions?

[thomasb@cps-k12.org](mailto:thomasb@cps-k12.org)

Thank you for your children!

## Science 8

Mary Crank

Lessons posted:

Remind Code:

Email:

Syllabus link:

### Concepts

Safety

Scientific Knowledge

Forces and Motion

Earth's Surface

Theory of Plate Tectonics

Earth's History

Reproduction and Heredity

Life Over Time

### Summer Assignment-

#### Supplies -

- Blue or Black ink pens
- Loose leaf notebook paper
- 2 folders with pockets
- 1 subject spiral notebook 70 pages works fine as long as students do not tear out paper
- graph paper
- crayon, colored pencils, or markers (pick one)
- students might want to have their own goggles. Students can keep the goggles and use the next 2 years in Biology and Chemistry.

## Algebra 1

Doug Harmon

Lessons posted:

Remind Code:

Email:

Syllabus link:

### Concepts

### Summer Assignment-

#### Supplies -

## Links

