

Grade 6 Optional Summer Assignments

History and English – Mrs. MacKnight

Dear 6th grade students:

There will be no required History or English work from me this summer. In the past, students could send me postcards or letters if they visited a historical site over the summer. If you are able to travel safely and would like to send me a letter or postcard please do! Given the current climate this might be difficult, though and I completely understand! If you would like to, you're more than welcome to write me a letter, postcard, or email about anything you've read or watched on a historical topic over break instead.

You should know that I am a major history nerd and I am super passionate about all things World History! If you are interested in some online resources over the summer please see the links below!

School Address for letters or postcards

Mrs. MacKnight
1417 West Braddock Road
Alexandria, VA 22302

Online Resources

History for Kids	https://www.historyforkids.net
BBC History of England	http://www.bbc.co.uk/history/forkids/
National Geographic Kids	https://www.natgeokids.com/uk/category/discover/history/
Ducksters	https://www.ducksters.com/history/
Ancient History for Kids	https://www.ancienthistoryforkids.com
PBS Learning	https://www.pbslearningmedia.org/subjects/social-studies/world-history/

Science – Mrs. Regelbrugge

The following are opportunities for summer exploration. The items below ARE NOT required. This science can be submitted as extra credit assignments (up to a max of 15 points each). It is due on the first day of science class in August 2020 (in class if we are in school, or delivered via email to lregelbrugge@bssva.org if we are elearning).

Option 1 - Science in the Summer

Usually I encourage students to visit a science or discovery museum, a nature center, a National Park, or an outdoor museum such as a botanical garden or zoo and spend some time investigating the exhibits and /or speaking with the park ranger or docent. Since many of these options won't be open this summer, take virtual trips, do some science experiments at home, or keep a nature journal. I've given some suggestions about places that have great virtual material. To receive extra credit, you'll do a one-page (200-300 words) written paper giving specific information and descriptions about what you did and where, what you observed and learned, and what you found most fascinating. Photos and/or drawings

are welcome additions. If you keep a nature journal this summer, then you'll turn in that journal for me to review instead of doing a one-page paper.

Some really interesting places to visit virtually are the Exploratorium, the Monterey Bay Aquarium, and virtual tours available for many national parks. Visit places (virtually) in other parts of the world too! If you like experiments, there are lots of online resources and kits (e.g., Steve Spangler). If you keep a nature journal, make observations, draw pictures, gather data, ask questions, and make connections.

Option 2 - Reading and Writing about Real Scientists

Read a biography or autobiography about a scientist or inventor. Write a five-paragraph essay that includes:

- Your name, "8th Grade Optional Summer Science Work", name of scientist;
- Introductory paragraph including when and where the scientist lived and why he / she is significant (why there are books about him/her);
- One paragraph summarizing highlights from his/her life (scientific work and achievements);
- One paragraph describing any particular challenges the scientist faced (personally or in the work);
- One paragraph about how his/her life is similar to and / or different from your own;
- A closing paragraph that tells what you found most interesting about that scientist.
- Include a bibliographic citation: title, author, publisher, and publishing date of book.

Any optional Summer Science work you complete should be turned in to Mrs. R on the first day of science class (or emailed to lregelbrugge@bssva.org).