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Annotated Bibliography

Snipe, Tracy D.. "The Role of African American Males in Politics and Government". *The Annals of the American Academy of Political and Social Science* 569 (2000): 10–28. Web...

This journal discusses how men from different cultures contributed to society in the early 20th century. These are not all completely connected to science directly but you can tie science into what they did throughout their lives. This journal would be more for the teacher to read and incorporate into the class in the best way possible.

Takeuchi, Kei. "The Global Statistics for Global Environment Problems". *Sankhyā: The Indian Journal of Statistics, Series B* (1960-2002) 57.2 (1995): 173–181. Web...

This journal talks about the statistics about the global environment problems. This would be a good journal to get stats from if you are doing a project of how the environment is affecting the planet. This could be used by the teacher to share data with the class or even higher grade students because they would be able to pick out key details for what they are looking for.

Fordham, Benjamin O.. "Power or Plenty? Economic Interests, Security Concerns, and American Intervention". *International Studies Quarterly* 52.4 (2008): 737–758. Web...

This journal talks about economic issues within the United States and also internationally some issues that there might be. This would be a good source to use when comparing the nation's debt and debt that the United States might have with other countries. This source would work for the teacher to gather information and bring back to the students to discuss. This could be a source to gain discussion topics.

"Earth & Space Science." *Earth & Space Science*. N.p., n.d. Web. 09 Feb. 2016.

<https://www.learner.org/courses/essential/earthspace/session1/index.html>

This website includes informational clips on earth and space science. The teacher would not want to show all the clips but they would be able to pick and choose what works best for their students. I think short clips can show the students and image of what you are talking about and create a picture in their head. This site is based on information for elementary age students so it would have content that they would be able to understand. This can also create topics to discuss in class after showing a clip.

"Earth Science for Elementary Teachers - Including Lesson Design." *Workshop 2007*. N.p., n.d. Web. 09 Feb. 2016.

This site includes lesson plans for teachers to use that are on earth and space science. As a teacher it is smart to use your resources and get ideas from other people. You can then adapt the lesson to what you might like best by adding or subtracting certain sections. I personally like to look at other people's ideas to see what has worked and what maybe has not worked. Another thing to look for would be the projects because then you can add more to the lesson.

"Resource: Essential Science for Teachers: Life Science." *Resource: Essential Science for Teachers: Life Science*. N.p., n.d. Web. 09 Feb. 2016.

This site also gives many different lesson plans for the elementary age on life science. This would be a good tool for new teachers because you simply just do not have enough time to create every lesson on your own. You will need to use other people's ideas for lessons and then modify the lessons to what you need exactly. I would use this site because there are so many different topics to pick from which makes finding something easier.

"Elementary & Middle School Science Education Resources." *American Chemical Society*. N.p., n.d. Web. 09 Feb. 2016.

<http://www.acs.org/content/acs/en/education/resources/k-8.html>

This site is different in that it does not have lesson plans for teachers but rather projects or books that might fit within the topic of life science. I like this because coming up with activities for the lessons can be difficult. I also liked that they had books that might go along with certain topics that way you can also incorporate literacy in with the science lesson. When you can combine different areas of teaching together you have a high quality lesson for your students.

"Physical Science." *Untitled Document*. N.p., n.d. Web. 09 Feb. 2016.

This website shows you different topics within physical science that could be taught to students. This can help teachers decide which topics could be discussed and how some could be combined together in some way. On this site they included the objectives right away so the teacher can look at those and see if that lesson will work within their class before getting too far into that specific lesson.

"Powerful Ideas In Physical Science." - AAPT.org. N.p., n.d. Web. 09 Feb. 2016.

This site was actually for college students learning about teaching physical science to younger students. I thought this site would be useful for me personally because I could read about different ideas that someone had and gain new information. Useful tools for teaching a new subject area are always a smart idea for teachers because you want to try to do the best you can. You will mess up but that is okay because you will just modify the lesson for the next time.

"10 Famous Women Scientists in History." Famous Scientists. N.p., n.d. Web. 09 Feb. 2016

This site would be good for middle school students to do research from when learning about different scientists throughout history. This site is all females so it can show how females impacted science in many different ways. I would use this for when students either have to present on a scientist or learn new facts about a scientist.