

8th Grade ELA Assignments

To Coincide with Science Readings

Teacher: Anne Threadgill

Email: anne.threadgill@hallco.org

Please use same print outs from Ms. Lowthers 8th grade Science Class

You can take information from 10 facts you have written down and create well thought out paragraphs utilizing all ten facts for **each** of the readings below. I challenge you to incorporate all 10 facts into ea. paragraph. If you need to write more than one paragraph to do so. I will give you extra credit towards your writing grade.

You will need to keep writing samples and return in folders. I have attached extra paper to each handout for reflection paragraph writing.

- A. **Periodic table:** Please read and complete Science work for Ms. Lowther & answer the following question for you ELA writing sample:
How does the periodic table and/or knowledge of it impact your life?
- B. **States of Matter:** Please read & after completing work for Ms. Lowther answer:
What are the states of matter? Give an example of how states of matter impact you directly.
- C. **Physical and Chemical Changes:** Please read & after completing work for Ms. Lowther & answer: **State physical and chemical changes of matter.**
Conservation of Matter: Please read & after completing work for Ms. Lowther answer:
What is conservation of matter?
- D. **Electricity and Magnetism:** Please read & after completing work for Ms. Lowther & answer: **How is electricity or magnetism important in your life?**
- E. **Potential & Kinetic Energy:** Please read & after completing work for Ms. Lowther answer: **Give a specific example of potential and kinetic energy in a well thought out paragraph.**
- F. **More Energy Transformation:** Please read & after completing work for Ms. Lowther answer: **How is energy transformed?**
- G. **Electric Circuits:** Please read & after completing work for Ms. Lowther answer:
Describe in a paragraph the type of electric circuits you would find in your own home.
- H. **Properties of Waves:** Please read & after completing work for Ms. Lowther answer:
What are the properties of waves?
- I. **Understanding Sound:** Please read & after completing work for Ms. Lowther answer:
How do we hear sound?
- J. **Electromagnetic Waves:** Please read & after completing work for Ms. Lowther answer:
Give 3 examples of electromagnetic waves and explain their usage.
- K. **Understanding Sound:** Please read & after completing work for Ms. Lowther answer:
Give an example of how sound works. Utilize chronological transitions.