### Day 4: Time to Write

### **English Language Arts**

#### Now it's time to write...

Another name for drafting is writing.

**Drafting/Writing** - taking information and putting your thoughts and ideas on paper.

- > Pick one of your 5 ideas that you worked on yesterday.
- > Start writing down information you know about your idea and also think about what more information you will need for your writing.
- As you are putting your thoughts and ideas onto paper make note to yourself about the information you need to find to add to your idea to bring all your thoughts together.

**Activity**: Keep in mind that you will be creating a 5 paragraph essay. Start putting your thoughts and ideas into complete sentences. Create a 2 paragraph 5 sentence draft of your idea



# Day 4: Length and Time Conversion

### Math

You have been given the length and time of several roller coasters. Convert them to feet per minute (unit rate) to determine which one has the highest average speed. Complete the chart below:

Roller Coaster	Approx Length in feet	Approx Time in minutes	Unit Rate(ft/min)
Jack Rabbit	2100	1.5	1400ft/min
The Steel Curtain	4000	2	
Phantom's Revenge	3200	2	
Thunderbolt	3250	1.8	
The Racer	4500	1.5	



## Day 4: Jack Rabbit

### **Social Studies**

Research the third coaster on the list above. Then please answer the next following five questions about the Jack Rabbit. Please write at least 3 sentences for your answers.

1.	When was the Jack Rabbit first built and who designed it?
2.	Describe what kind of roller coaster it is.
3.	What was its top speed? And it's highest and lowest points?
4.	What changes have been made to the Jack Rabbit over the years?
5.	According to the information you found about the Jack Rabbit, do you believe the Jack Rabbit should still be in operation? Explain your decision.

• All printed material for the research can be found at this site <a href="https://en.wikipedia.org/wiki/Jack">https://en.wikipedia.org/wiki/Jack</a> Rabbit (Kennywood)

