**Lighthouse Research Paper**



As part of your lighthouse research, you will be expected to write a **three** (3) paragraph essay about your lighthouse. Use this paper to guide you as you write your research paper. (Remember to use the information that you gathered on your note-taking sheets) This sheet can be used for your rough draft. You may write neatly (pencil or pen – no scribble outs) or type your published paper.

*Please include:*

**Introduction Paragraph:**

* *The main idea for this paragraph will be general information about lighthouses. Begin it with a bold beginning!!*
* What is the lighthouse’s use or purpose?
* Name at least three (3) types of lighthouse structures.
* Where are lighthouses generally located?
* How do lighthouses signal in the day vs. the night

**Paragraph Two:**

* *The main idea about this paragraph will be to tell about your lighthouse. Make this a mighty middle – be descriptive!!*
* Name of your lighthouse?
* Location of your lighthouse? (State, City, Waterway – river, lake, ocean)
* The year it was constructed? To include how old it is (take 2016 and subtract the year it constructed)
* Describe your lighthouse: color, shape, height, structures, and beacon color.

**Paragraph Three:**

* *The main idea for this paragraph will be to reflect about what you have learned. Wrap it up with an exciting ending!!*
* What did you find most interesting about your lighthouse?
* What fun fact did you find out about your lighthouse?
* Because of this project, would you like to visit a lighthouse or your lighthouse?

**Lighthouse Research Note Page**

Use this page to take notes as you research.

1. What is the purpose of a lighthouse? Why and how are they used?
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2. What are the types of lighthouse structures? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Where are most lighthouses generally located? (On land vs. in the water) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. How do lighthouses signal? Day vs. Night signaling? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. What is the name of your lighthouse?

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1. Where is your lighthouse located?
2. State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Nearest City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. On which waterway(s) (river, lake, or ocean) is your lighthouse located? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. When was your lighthouse constructed?

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1. How old is your lighthouse? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Take 2017 and subtract the year your lighthouse was constructed.)

1. What shape is your lighthouse? Is it a cylinder, conical, rectangle, square, octagonal? Is it brick, stone masonry, skeleton, or other? Describe it the best you can.

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1. Interesting facts and fun facts about your lighthouse:

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