Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Go to [www.pbs.org/wgbh/nova/pyramid/explore/](http://www.pbs.org/wgbh/nova/pyramid/explore/) and answer the questions below.

**Directions:** Click on “Scale the Pyramids,” and click on “Height.” Answer the following questions.

1. Order these items in the tallest to the shortest: Khufu, Leaning Tower of Pisa, Eiffel Tower, Big Ben, and the Statue of Liberty.

2. How many feet tall is Khufu?

**Directions:** Return to the first page. Click on “Hieroglyphs: Say What?” Read over that page with your group. Then Click on “Look at more hieroglyphs.” Read this over as a group. Then click on “Discover the secret” and answer the questions below:

3. What are pictograms?

4. What are ideograms?

5. What does not exist in Egyptian hieroglyphics?

6. Egyptian hieroglyphs were a combination of what 3 things?

7. Look at the hieroglyphs and crack the code. (Do NOT look at the answer until you are done.)

**Directions:** Open a new tab and search Egypt’s Astounding Mummies Nova and click on the first result. Click on “The Afterlife in Ancient Egypt,” read through the text, and answer the following questions.

8. What can Egyptologists learn from mummies?

9. What did Egyptians think the afterlife would be like?

10. What did they want to take with them in the afterlife?

11. Aside from what you answered in #10, what 2 things were also buried with kings?

12. Was everyone in ancient Egypt mummified? Why or why not?

13. How many human mummies were made in ancient Egypt? (Estimate)

14. What art two “interesting” things that Europeans did with mummies?

**Directions:** When you have answered all the questions, go back to the first tab and click “Enter Here” then “Launch Interactive” and explore the Pyramid Virtual Tour and the Mummies Virtual Tour.

15. From within this website, or by exploring elsewhere, come up with two additional interesting facts about the pyramids or mummification.