

Name \_\_\_\_\_  
Section \_\_\_\_\_

## History of Earth and Life on Earth

### Part I

The following is a list of major events in the history of life on earth. With your group, discuss each event and place them in an order that makes sense to your group. Be sure that you are prepared to explain your order to the class and be able to give reasons for your decision.

- \_\_\_ First eukaryotes
- \_\_\_ Plants reach land
- \_\_\_ Extinction of dinosaurs
- \_\_\_ Earth forms
- \_\_\_ First Dinosaurs
- \_\_\_ First animals (*marine*)
- \_\_\_ Earliest humans
- \_\_\_ First cells - Prokaryotes
- \_\_\_ Oxygen appears in atmosphere
- \_\_\_ First fish
- \_\_\_ First ~~dinosaurs~~ *amphibians*

**DO NOT PROCEED TO PART II UNTIL THE CLASS HAS DISCUSSED THE EVENTS AND YOU HAVE THEM IN THE PROPER ORDER.**

### Part II -

Now that you have the order of events correct, use the timeline on the back of this page to place the events in their proper time frame.

# Timeline of History of Life on Earth (Timeline not to scale)

