

# The Future is Wild

Name: \_\_\_\_\_

Per: \_\_\_\_\_

Date: \_\_\_\_\_



*Introduction: You will be viewing a video over the next periods depicting life on earth at it might develop over the next 200 **million** years. Although there is no real way of knowing if these creatures would actually arise, they are plausible extrapolations given historical evolutionary trends.*

*Instructions: For the video, please complete the following tables*

## 5 Million Years AD

Name	Climate	Evolved from?	Ecological Niche? / Notes
Snowstalker			
Shagrats			
Gannetwhales			
Babookaris			
Carakillers			
Rattlebacks			
Spink			
Deathgleaners			

**100 Million Years AD**

<b>Name</b>	<b>Climate</b>	<b>Evolved from?</b>	<b>Ecological Niche? / Notes</b>
Reef Glider			
Ocean Phantom			
Lurkfish			
Swampus			
Toraton			
Great Blue Windrunner			
Silver Spider			
Poggie			

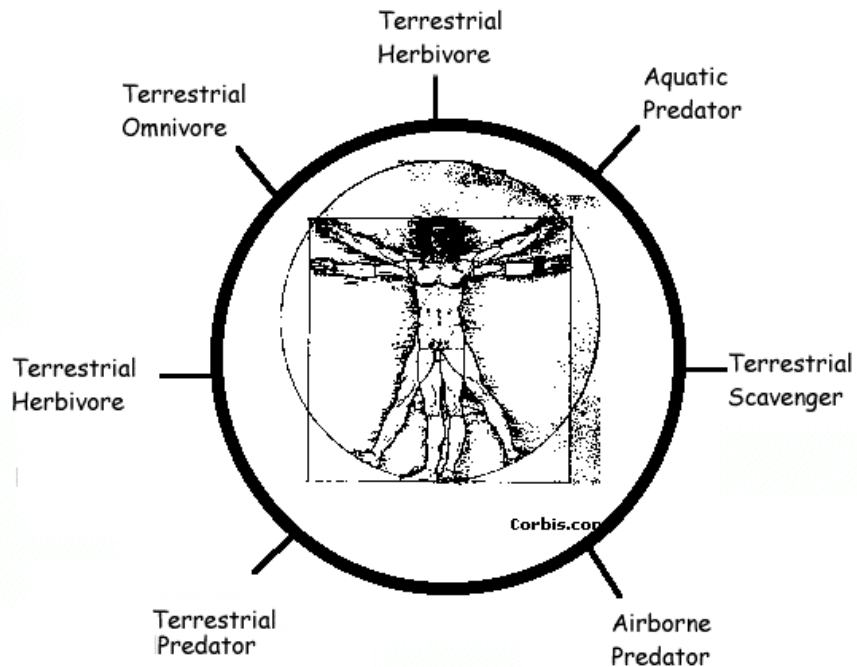
**200 Million Years AD**

<b>Name</b>	<b>Climate</b>	<b>Evolved from?</b>	<b>Ecological Niche? / Notes</b>
Terrabyte			
Garden Worm			
Stickribbon			
Silverswimmers			
Flish			
Rainbow Squid			
Sharkopath			
Bumblebeetle			
Megasquid			
Squibbon			

## What about the Humans?:

### Background:

- According to this video's scenario, mankind left the Earth long ago, allowing evolution to continue in man's absence. However, it is unlikely that evolution stopped for mankind. Homo sapiens would have continued to evolve. For the following assignment, imagine man has evolved into the ecological niches of his/her new world. What do you think we would look like or behave like 30 million years from now? Be sure to use what you know about natural selection, adaptive radiation, convergence, & other evolutionary concepts for the following activity.



### Assignment:

- You will be assigned a type of hominid listed above, and an ecosystem in which it would be found. You will then do the following:
  - You will provide a description of your future hominid. Include some behavioral information, habitat, feeding practices, and any other adaptations your hominid has undergone to adapt to its environment.
  - Provide an illustration of your hominid.
  - Be prepared to show and describe your hominid in front of the class.

Due Date: \_\_\_\_\_ Type of Hominid: \_\_\_\_\_ Ecosystem: \_\_\_\_\_