Name \_\_\_\_\_ Day, Time \_\_\_\_

Date \_\_\_\_\_

**Formation of the Great Lakes** <http://somup.com/cZn12epj5B> (5:33)

1. Describe how the Great Lakes were formed.

2. In the early stages of formation where did the lakes empty into?

3. What happened when the lake beds uplifted?

**Ice Ages**

1. What is an ice age?

2. When was the oldest known ice age? \_\_\_\_\_

3. When was the most recent ice age besides today? \_\_\_\_\_

4. Define what a glacial period is.

5. How does that differ from an interglacial period?

**Glaciers in North America**

1. What were the effects of glaciers in North America? Give specific examples!

**Glaciation in Eurasia and the southern Hemisphere**

1. Where was the center of the continental ice sheet in Europe? Where did it move?

2. What effect did the ice sheet have in the southern hemisphere?

**Cause of Glaciation**

1. Give an example of an event that could cause a glacial period

**The Milankovitch Theory**: Summarize what the theory states about the causes of ice ages.

Define the following terms and copy/paste a picture

1. **Eccentricity** 🡪

2. **Tilt (obliquity)** 🡪

3. **Precession** 🡪