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# Kentucky Class Notes

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*GLY 130 Greb*  
*Test 1*

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**GLY 130 Greb**  
**Spring 2010**  
**Test 1**

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Monday, January 18<sup>th</sup>, 2010 – Earth History Basics

## What to Know:

- **Geology**
- **Biology**
- **Ecology**
- **Paleontology**
- **What's a fossil?**
- **Do all critters (or all their parts) have equal chance of becoming a fossil?**
- **Permineralization**
- **Carbonization**
- **Species**
- **Palesol – what are they used for?**
- **Coal – How does it form?**

## Earth History Basics

What is:

- **Geology?**
  - The study of the earth
- **Biology?**
  - The study of the life
- **Ecology?**
  - The study of relationships of life to the environment
- **Paleontology?**
  - The study of past life (and relationships of that life to past environments)