

GLACIERS

1. What is a **glacier**?

2. What are the two types of glaciers? How are they different?

3. What is **calving**?

4. What is an **iceberg**?

5. What is the shape of valleys carved out by glaciers? _____

6. What are **glacial striations**?

7. What is **glacial till**?

8. What is a **terminal moraine**?

9. What is **glacial erratic**?

10. Describe how Long Island likely formed?

11. What is a **drumlin**?

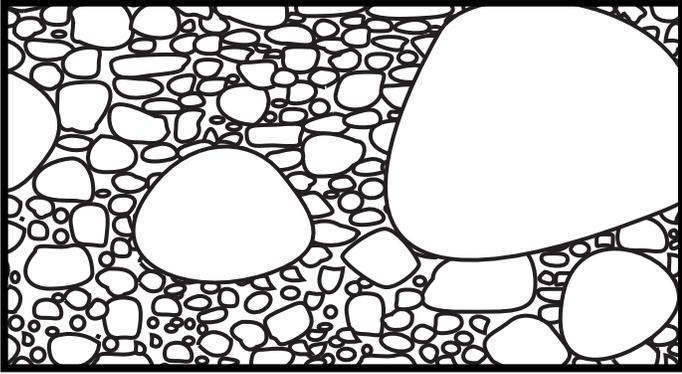
12. Describe how a **kettle lake** forms?

13. What is an **outwash plain**?

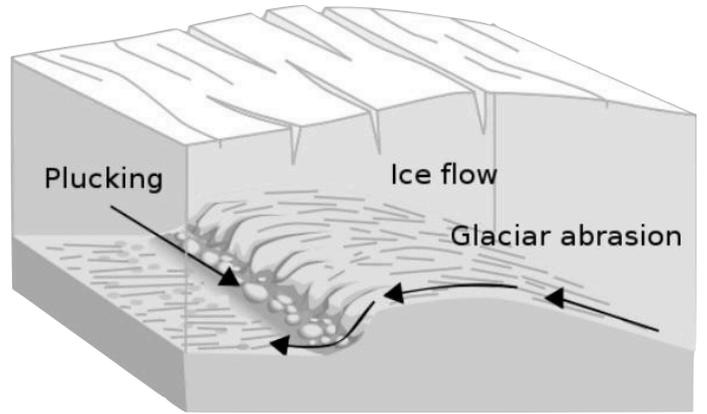
14. List four features of New York State that were formed by glaciers during the last ice age?

15. What is happening to glaciers around the world? Why is this happening?

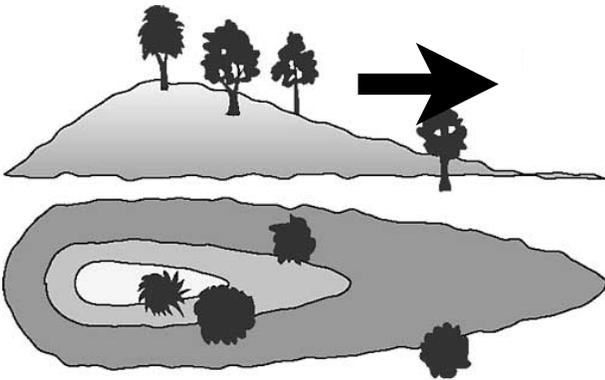
Unsorted Glacial Till



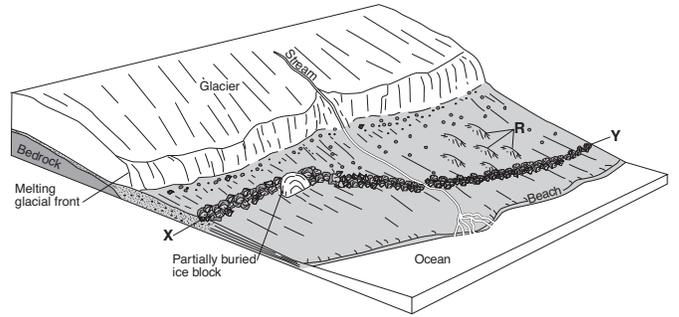
Glacial Striations



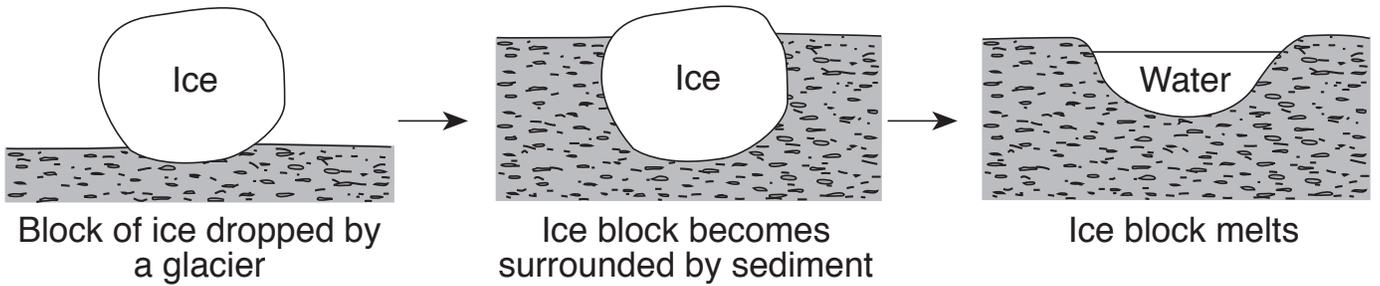
Drumlin



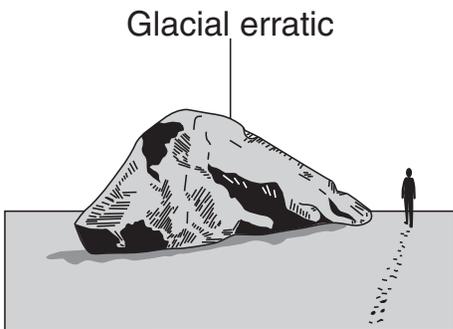
Terminal Moraine



Formation of a Kettle Lake



Glacial Erratic



U-Shaped Valley

