**Ch. 15 Weathering, Erosion and Deposition**

**Key Terms and Questions**

**Essential Question** – How do weathering, erosion and deposition change Earth’s surface?

**Key Terms**

1. Weathering
2. Erosion
3. Mechanical weathering
4. abrasion
5. Chemical weathering
6. Stream
7. River
8. Tributary
9. Waterfall
10. Flood plain
11. Meanders
12. Oxbow lake
13. Delta
14. V-shaped valley
15. Caves
16. Coastline
17. Beach
18. Sea arch
19. Sea stack
20. Dunes
21. Sandbar
22. Glacier
23. Landslide
24. Kettle lake

**Key Questions**

1. What factors affect how fast weathering happens
2. List and describe mechanical weathering processes.
3. List and describe chemical weathering processes.
4. What formations occur due to running water erosion and deposition?
5. What formations occur due to groundwater erosion and deposition?
6. What formations occur due to wave erosion and deposition?
7. What formations occur due to wind erosion and deposition?
8. What erosional processes cause mass movement of land?
9. What formations occur due to glacial movement?