Sedimentary Rock Note Taking Guide:	

How are sedimentary Rocks Formed?	
	Step 1: Weathering
What is weathering?	
	Mechanical Weathering:
Compare and Contrast the two types of weathering	Chemical Weathering:
Ager	nts of Mechanical Weathering
Frost Wedging	
Thermal Expansion	

Mechanical Exfoliation	
	Wind:
Abrasion	Water:
	Gravity:
Plant Wedging	
Age	ents of Chemical Weathering
Dissolution	
Oxidation	
Hydrolysis	

	Sediment:
What is the end result of weathering?	Regolith: Soil:
	Step 2: Erosion
What is Erosion?	
Aş	gents of Erosion Transport
	Rain:
Water	Stream Flow:
	Ocean Dynamics:
	Glaciers:
Wind	

Gravity	
	Step 3: Deposition
What is Deposition?	
How does Deposition help form layers in sedimentary rock?	
	Step 4: Lithification
What is lithification?	
Compare and Contrast compacting and cementing	Compacting:  Cementing:
What are the identifying characteristics of Sedimentary Rocks?	