

Sedimentary Environments Worksheet

1. In the middle row of chart below, fill in the kinds of sediments that would accumulate in the environments below, using the following choices: **mud, sand, rounded pebbles and cobbles, unrounded pebbles and cobbles, unsorted and unrounded rocks, carbonates**
2. In the right row of the chart, list at least one rock that would form from the sediments

	environment	sediment(s)	rock(s)
1	river bed		
2	deep lake		
3	submarine canyon		
4	beach		
5	desert lake		
6	coral reef		
7	tidal flat		
8	alluvial fan		
9	shallow ocean		
10	deep ocean		
11	sand dunes		
12	lagoon		
13	glacier area		
14	river delta		
15	river floodplain		

3. Place the corresponding letter of each environment on the chart above in the appropriate location in the diagram below.

