

Name \_\_\_\_\_

## Rock Cycle Process Match-Up Answer Key

Process #	Definition Letter	Explanation
1	C	Weathering breaks rocks into smaller pieces.
2	A	Erosion moves sediments from place to place.
3	H	Deposition drops sediments into layers.
4	B	Compaction squeezes sediments together.
5	F	Cementation glues sediments into rock.
6	G	Melting creates magma or lava.
7	E	Cooling solidifies molten rock into igneous rock.
8	D	Metamorphism changes rock by heat and pressure.