

Name \_\_\_\_\_

## Rock Factory: Process to Product Match-Up Answer Key

Process #	Product Letter	Explanation
1	F	Granite - formed when magma cools slowly underground.
2	C	Basalt - forms from lava cooling quickly at the surface.
3	B	Sandstone - sand grains compact and cement together.
4	E	Coquina - shells compact into a sedimentary rock.
5	D	Marble - limestone metamorphoses under heat and pressure.
6	G	Slate - shale changes to slate from heat and pressure.
7	A	Conglomerate - rounded pebbles cement into rock.
8	H	Tuff - compacted volcanic ash solidifies into rock.