

Use this code to help you answer each item:

| | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| A=1 | B=2 | C=3 | D=4 | E=5 | F=6 | G=7 | H=8 | I=9 | J=10 | K=11 | L=12 | M=13 |
| N=14 | O=15 | P=16 | Q=17 | R=18 | S=19 | T=20 | U=21 | V=22 | W=23 | X=24 | Y=25 | Z=26 |

Break the Code: Earth Science

ANSWER KEY

1. 5-10-5-3-20-1 is the material thrown out by a volcano.
EJECTA
2. A 6-15-19-19-9-12 gives evidence of past life on earth.
FOSSIL
3. 7-5-15-20-8-5-18-13-1-12 energy is energy from the earth's internal heat.
GEOHERMAL
4. Once magma reaches the earth's surface, it is called 12-1-22-1.
LAVA
5. 13-1-7-13-1 is molten rock beneath the earth's surface.
MAGMA
6. 19-5-1 12-5-22-5-12 is the top of the ocean.
SEA LEVEL
7. 19-5-4-9-13-5-14-20 is rock debris.
SEDIMENT
8. 22-9-19-3-15-19-9-20-25 measures the resistance to flow of a liquid.
VISCOSITY
9. An object circling the sun in a non-circular orbit is a 3-15-13-5-20.
COMET
10. When weathered material moves downslope because of gravity, it is called
5-18-15-19-9-15-14.
EROSION