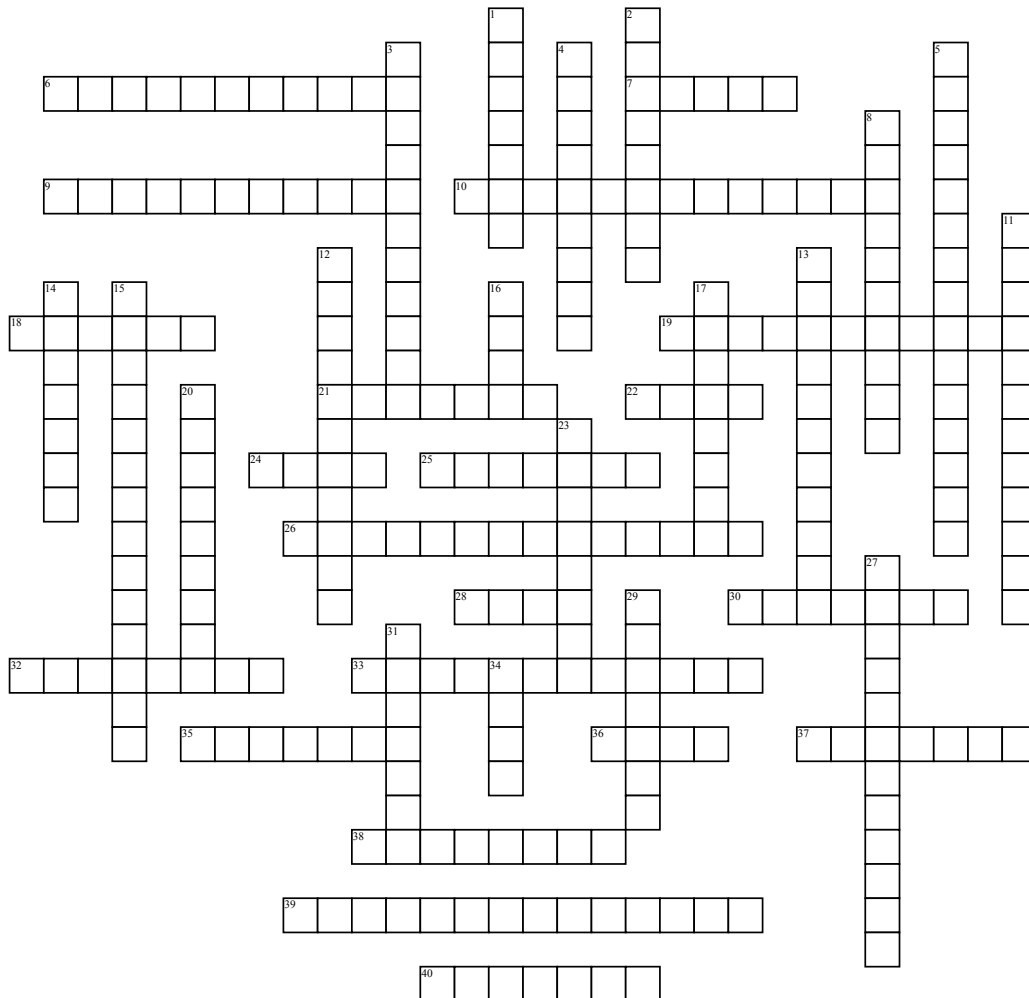


ROCKS



Across

- 6. FRAGMENT OF LAVA OR ROCK, SAND SIZED
- 7. WHAT IS MADE WHEN ROCKS SQUEEZE TOGETHER BY HEAT OF OTHER ROCKS?
- 9. ROCKS FORMED FROM THE COOLING OF MAGMA OR LAVA
- 10. FRAGMENTS LARGER THAN 2.5 INCHES
- 18. STEEP SIDED, CIRCULAR DEPRESSION FORMED BY EITHER EXPLOSION OR COLLO
- 19. WHAT IS THE MAIN ROCK TYPE THAT STARTS WITH "M"
- 21. AN INORGANIC SOLID WITH A CRYSTALLINE STRUCTURE AND DEFINITE CHEMICAL COMPOSITION
- 22. TYPE OF ERUPTION THAT STARTS WITH "Q"
- 24. OPENING AT THE EARTHS SURFACE THROUGH WHICH VOLCANIC MATERIALS ERUPT
- 25. WIND AND WATER MOVING SEDIMENT TO NEW PLACES
- 26. MATERIAL THAT IS THROWN OUT BY A VOLCANO
- 28. WHAT ERUPS FROM A VOLCANO
- 30. LAVA FRAGMENTS ABOUT 1 CENTTIMETER IN DIAMETER

- 32. PARTICLES OF ROCK OR NATURALLY OCCURING MATERIALS
- 33. MOLTEN ROCK BENEATH THE EARTHS SURFACE
- 35. THE FEELING OF SURFACE OF A ROCK
- 36. A SOLID MATERIAL MADE OF MINERALS
- 37. TYPE OF ERUPTION THAT STARTS WITH "V"
- 38. CLOUD OF ASH FROM VOLCANIC ERUPSHION
- 39. DEFINITION OF "CRYSTALLIZATON"
- 40. UNDERGROUND PASSAGE THROUGH WHICH MAGMA REACHES THE SURFACE

- 11. LAVA FRAGMENTS OF LAVA OR ROCK POWER-SIZED
- 12. WHAT IS THE MAIN ROCK TYPE THAT STARTS WITH "S"
- 13. THE CHEMICAL MAKEUP OF A ROCK
- 14. WHAT IS MAGMA COMPOSED BY
- 15. THE PROCESS OF LAYERING OF SEDIMENTARY ROCK
- 16. MAGMA THAT REACHES THE EARTHS SURFACE
- 17. ROCKS FORMED FROM COMPACTED SURFACE
- 20. THE FORMATION BREAKDOWN AND REFORMATION OF ROCKS
- 23. WHAT ARE ROCK MADE WITH
- 27. CHANGES IN THE STRUCTURE OF SOMETHING
- 29. THE SCIENTIFIC STUDY OF THESTRUCTURE OF THE EARTH
- 31. WHAT IS THE MAIN ROCK TYPE THAT STARTS WITH "I"
- 34. ROCKS THAT FORMS LAYERS AT THE BOTTOM OF OCEANS AND LAKES

- Down**
- 1. AN AREA IN THE MIDDLE OF A PLATE WHERE MAGMA RISES FROM THE MANTE AND ERUPTS AT THE SURFACE
 - 2. VENT THAT RELEASES VOLCANIC GASES OR WATER
 - 3. WHAT ARE THE TWO WAYS LAVA CAN BE
 - 4. FRAGMENTED ROCK MATERIAL FORMED BY A VOLCANIC EXPLOSION OR EJECTION FROM A VOLCANIC VENT
 - 5. ROCKS CHANGED BY EXTREME PRESSURE AND HEAT
 - 8. ROCKS BEING BROCKEN DOWN BY WATER, WIND AND ICE

Word Bank

GEOLOGY	CRATER	ROCK CYCLE	CONDUIT	FUMAROLE	GRANITE
CINDERS	VIOLENT	BOMBS OF TEPHRA	METAMORPHIC	VALCANIC EJECTA	ROCK
METAMORPHISM	QUIT	FREEZING OF ROCK	WEATHERING	IGNEOUS	MINERALS
VOLCANIC ASH	IGNEOUS ROCK	PYROBSTIC	VENT	HOT SPOT	METAMORPHIC ROCK
TEXTURE	MINERAL	SEDIMENTARY	MAGMA	EROSION	STRATIFICATION
IGNEOUS ROCKS	THICK OR THIN	LAVA	LAVA	VALCANIC DUST	COMPOSITION
SEDIMENT	ORES	SEDIMENT	ASH CLOUD		