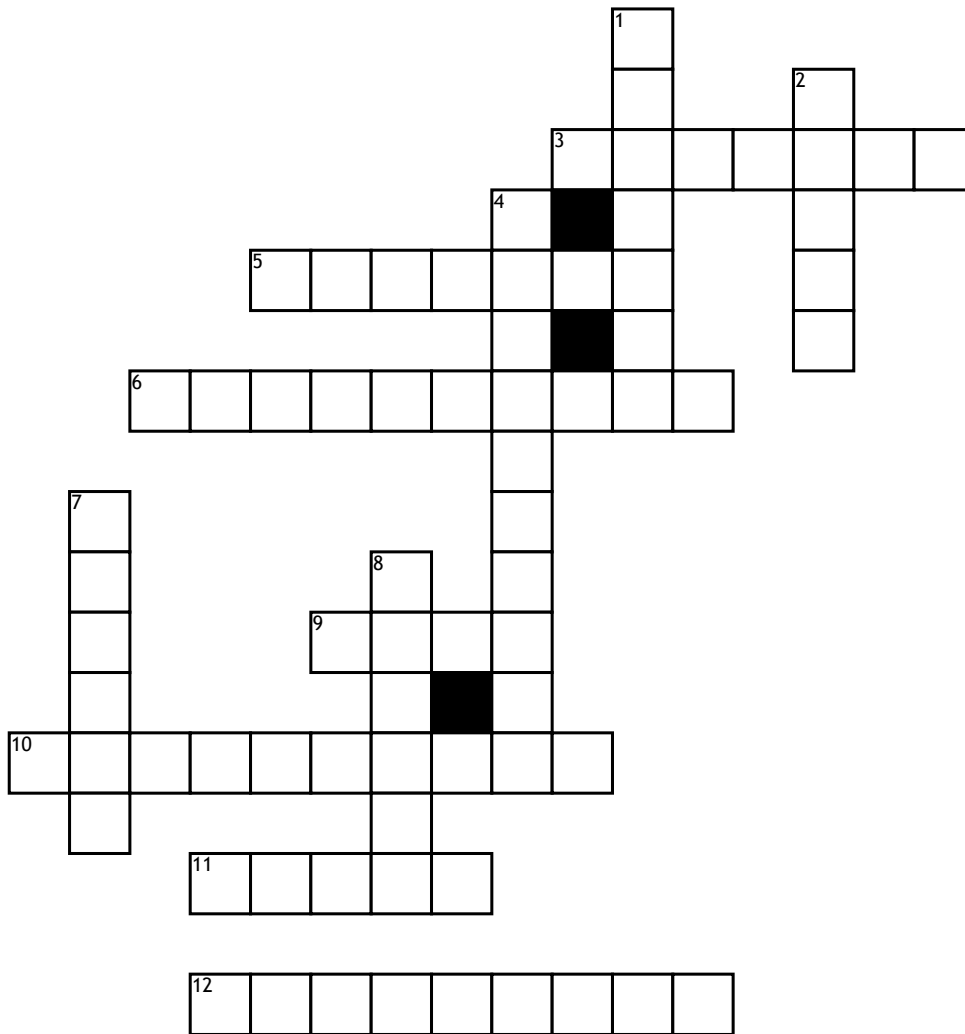


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Across

- 3. the weather conditions prevailing in an area in general or over a long period.
- 5. most recent super continent
- 6. the process of the ocean floor sinking beneath a deep-ocean trench and back into mantle again
- 9. hot molten or semifluid rock erupted from a volcano or fissure, or solid rock resulting from cooling of this.

- 10. pieces of earth's crust diverge on land a deep valley
- 11. the outer layer of earth
- 12. large body mass

Down

- 1. having a crater or vent through which lava, rock fragments, hot vapor, and gas are being or have been erupted from the earth's crust.
- 2. hot fluid or semifluid material below or within the earth's crust .

- 4. vibration from underground movement along a fault plane
- 7. trace of an ancient organism preserved in rock
- 8. breaks in earth's crust where rocks have slipped past each other

Word Bank

- | | | | |
|--------|------------|------------|-------------|
| faults | subduction | lava | continent |
| fossil | pangaea | crust | rift valley |
| magma | climate | earthquake | volcano |