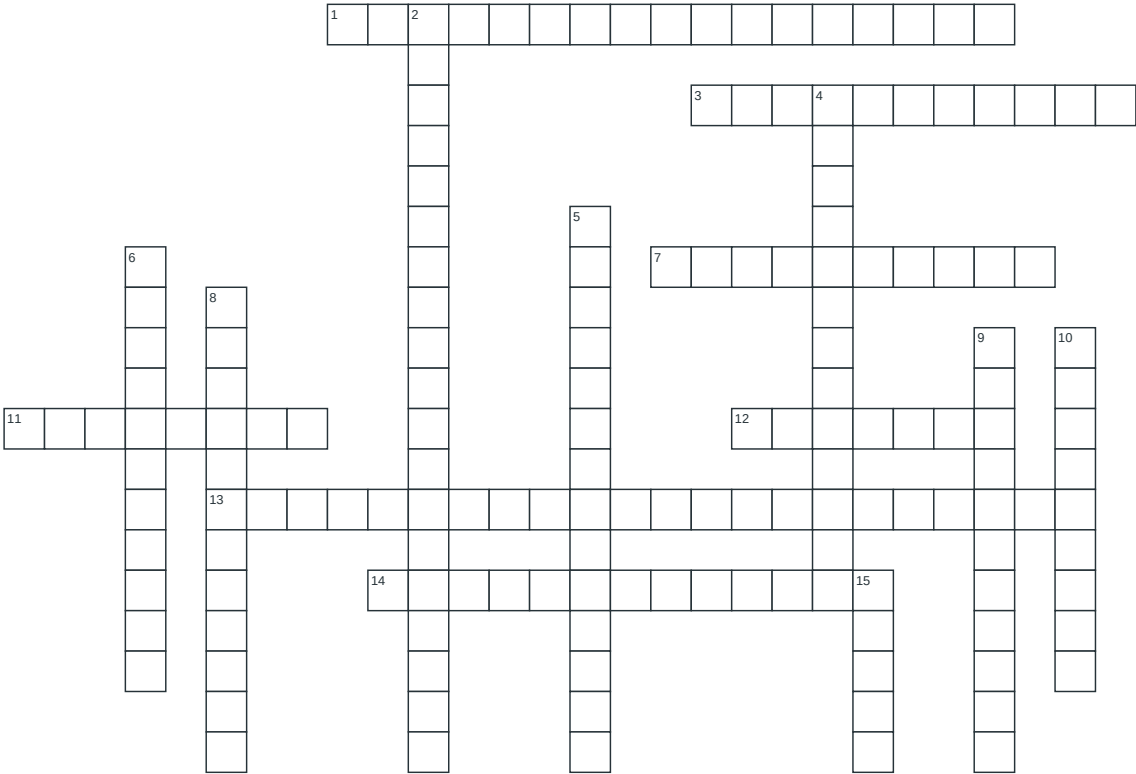


Geologic Time and Fossils Crossword

Medium | 15 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 1. Two oceanic plates converge, and one subducts. Which feature is likely nearby
- 3. In which rock type are fossils most commonly preserved
- 7. One plate descending beneath another
- 11. Geologic era includes most of the time non-avian dinosaurs lived
- 12. Ancient supercontinent that included nearly all of Earth's land.
- 13. Way in which fast do most tectonic plates move
- 14. At a transform boundary, plates mainly move in which way

DOWN

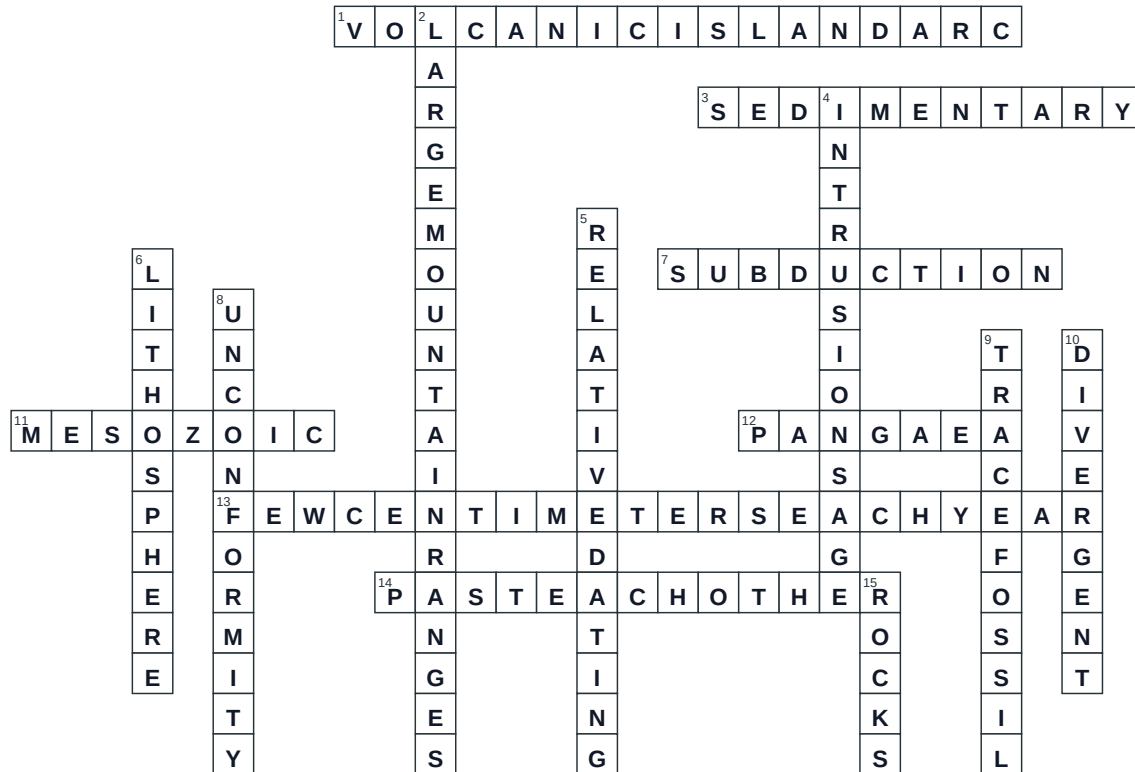
- 2. Commonly forms when two continental plates collide
- 4. The intrusion is younger
- 5. Method that determines whether rocks or events are older or younger
- 6. Rigid outer layer of Earth made of the crust and uppermost mantle.
- 8. A surface representing missing geologic time
- 9. Preserved evidence of an organism's activity
- 10. At which boundary do plates move apart
- 15. A rock can consist of one or more minerals

Geologic Time and Fossils Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

1. Volcanic Island Arc
3. Sedimentary
7. Subduction
11. Mesozoic
12. Pangaea
13. Few Centimeters Each Year
14. Past Each Other

DOWN

2. Large Mountain Ranges
4. Intrusion's Age
5. Relative Dating
6. Lithosphere
8. Unconformity
9. Trace Fossil
10. Divergent
15. Rocks