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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Seafloor Spreading

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  | 1  M |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 2  S |  |  |  | A |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | E |  |  |  | G |  | 3  P |  | 4  M |  |  |  |  |  |  |
|  |  | 5  S | O | N | A | R |  |  | N |  | A |  | A |  |  |  |  |  |  |
|  |  |  |  |  | F |  |  |  | E |  | L |  | G | 6  E |  |  |  |  |  |
|  |  |  |  |  | L |  |  |  | T |  | E |  | N | C |  |  |  |  |  |
|  |  |  |  |  | O |  |  |  | I |  | O |  | E | H |  |  |  |  |  |
|  |  |  |  |  | O |  |  |  | C |  | M |  | T | O |  |  |  |  |  |
|  |  |  |  |  | R |  |  |  | R |  | A |  | O | S |  |  |  |  |  |
|  |  |  |  | 7  I | S | O | C | H | E | 8  O | N |  | M | O |  |  |  |  |  |
|  |  |  |  |  | P |  |  |  | V | C | G |  | E | U |  |  |  |  |  |
|  |  |  |  |  | R |  |  |  | E | E | N |  | T | N |  |  |  |  |  |
|  |  |  |  | 9  D | E | E | P | S | R | A | T | R | E | N | C | H |  |  |  |
|  |  |  |  |  | A |  |  |  | S | N | I |  | R | I |  |  |  |  |  |
|  |  |  |  |  | D |  |  |  | A | R | S |  |  | N |  |  |  |  |  |
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|  |  |  |  |  | N |  |  |  |  | D |  | 10  W | E | G | N | E | R |  |  |
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| **Across**  **5.** measure the distance with sound wave  **7.** lines, map, points, are the same age  **9.** narrow, long gated  **10.** meteorologist | **Down**  **1.** the outer core of earth that changes direction  **2.** a new crust at ridges destroyed at Deep Sea Trenches  **3.** study of the history of earth magnetic field  **4.** behind a ship study ocean floor detect small changes in magnetic fields by floor rocks  **6.** what is an example of sonar?  **8.** longest continuous mountain range on earth, earthquake and volcanoes |