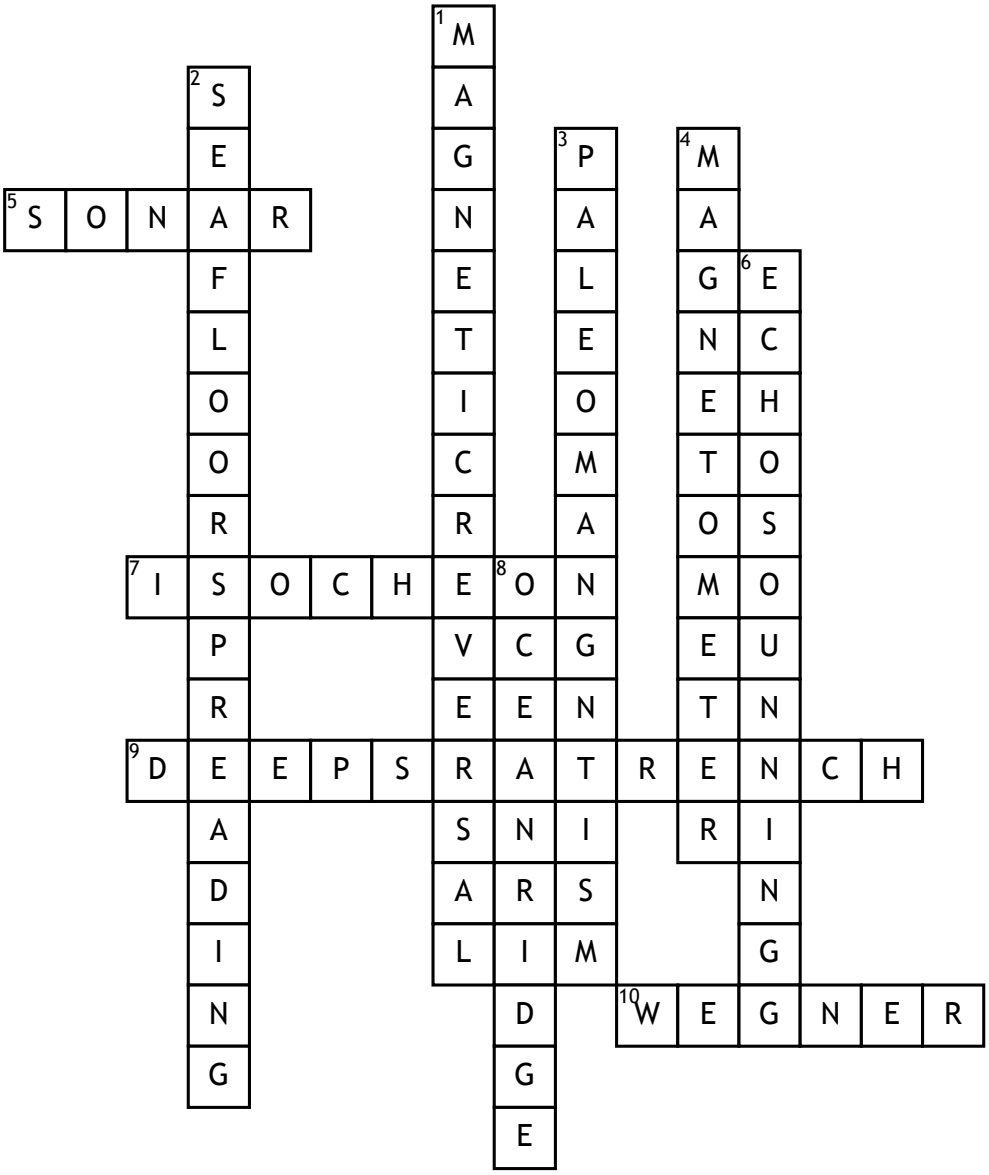
Name: _____ Date: _____

Seafloor Spreading



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