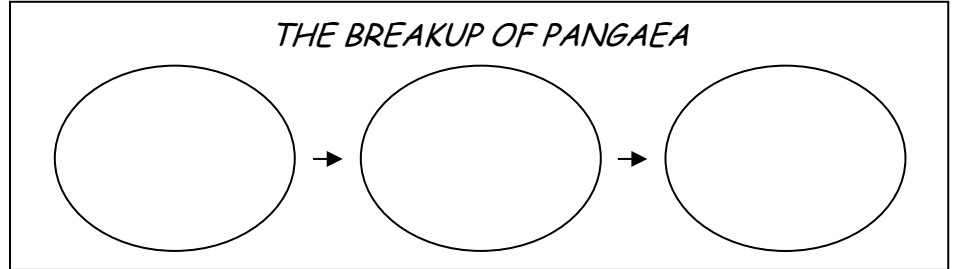


Continental DRIFT and Plate TECTONICS NOTES

Part 1 - Alfred Wegener and Continental Drift

Continental Drift is...



Alfred's Evidences

1: _____

2: _____

3: _____

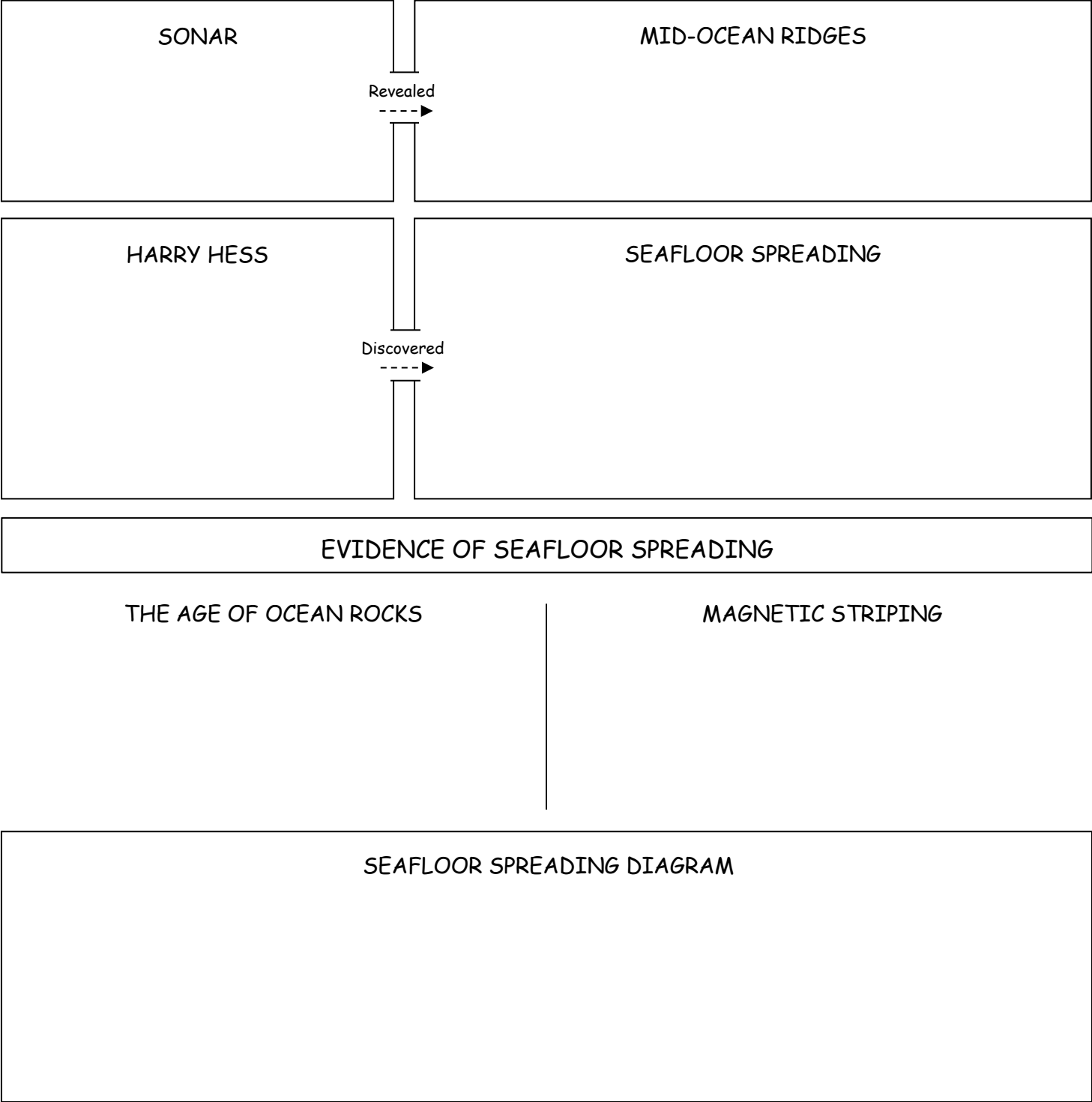
4: _____

Part 2 - Alfred's Rejection

Why was Alfred rejected in his own time?

| HYPOTHESIS | THEORY |
|------------|--------|
| | |

Part 3 - Harry Hess and Modern Evidence



Part 4 - The Driving Forces of Plate Movement

1.

2.

3.

Convection Diagram

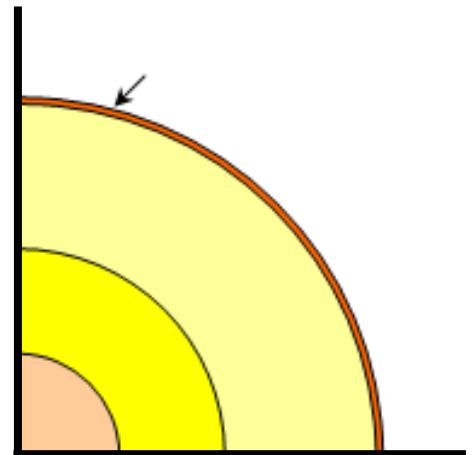
Driving Forces in Action

Part 5 - Plate Tectonics

Plate Tectonics -

Lithosphere -

Asthenosphere -



Ocean Crust

vs.

Continental Crust

Part 6 - Plate Boundaries

| Type of Boundary | Definition | What it creates | Picture |
|------------------|------------|-----------------|---------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Most of the world's volcanoes and earthquakes...

A hotspot is...