





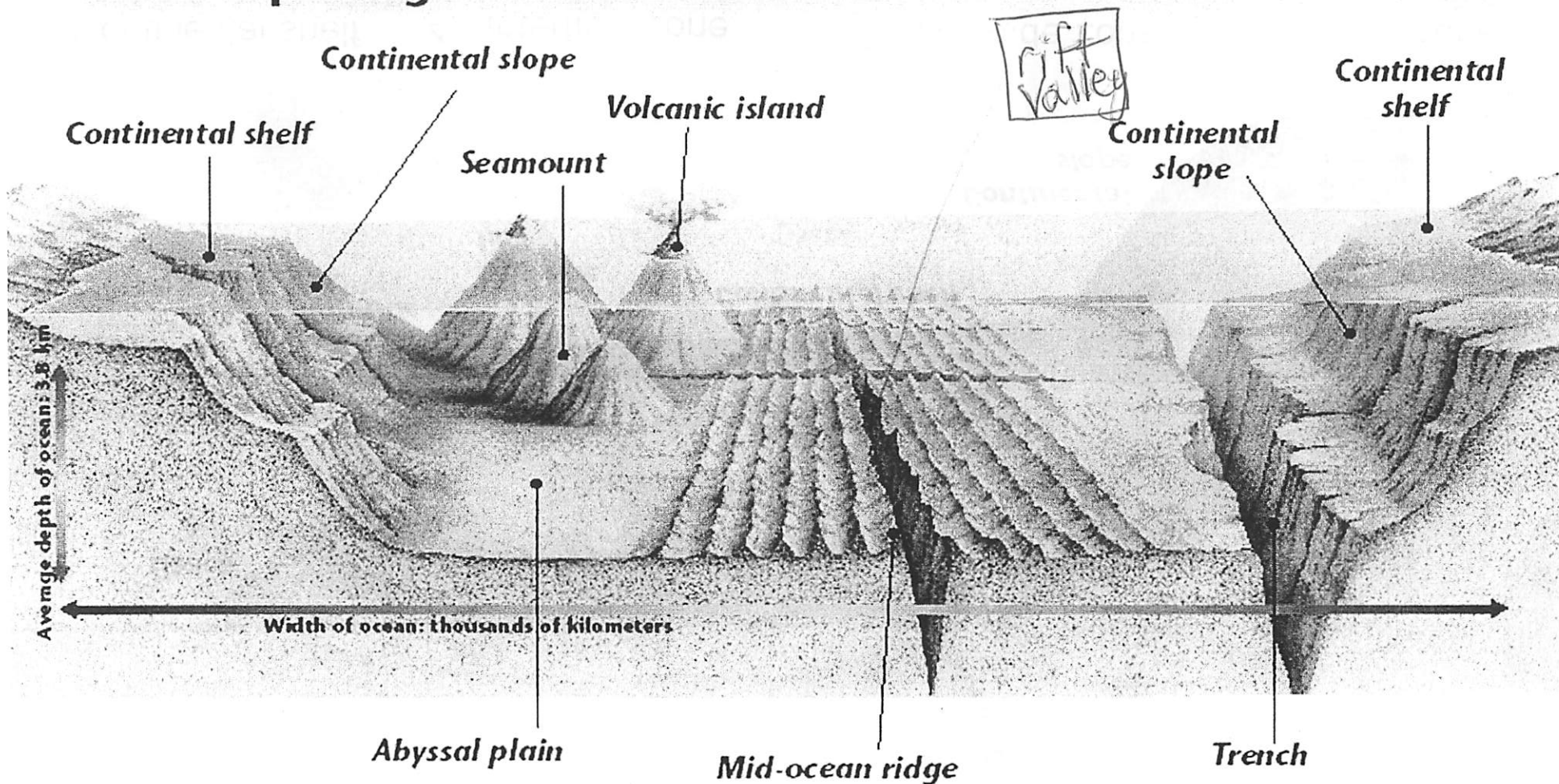
# 59 Spring and Neap Tides



1. Neap tide (2)
2. Spring tide (2)
3. Full Moon
4. New Moon
5. Third-quarter moon
6. First-quarter moon



# 62 Exploring the Ocean Floor

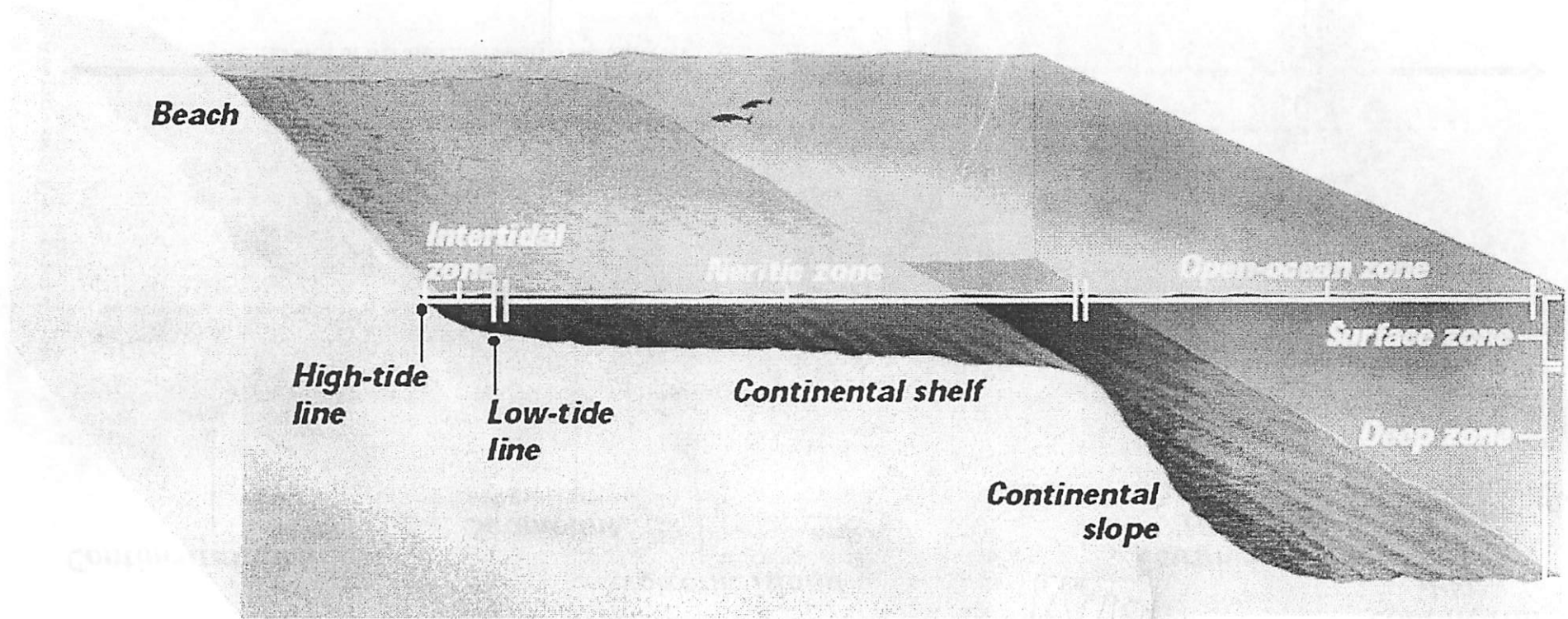


- 1. Mid-ocean ridge
- 2. Volcanic island
- 3. Continental shelf
- 4. Trench
- 5. Sea mount
- 6. Continental slope

- 7. Abyssal plain
- 8. Rift Valley



# 63 Ocean Zones



- |                      |                    |                   |                  |
|----------------------|--------------------|-------------------|------------------|
| 1. Continental shelf | 4. Intertidal zone | 7. Low-tide zone  | 10. Neritic zone |
| 2. Deep zone         | 5. Beach           | 8. Surface zone   |                  |
| 3. Continental slope | 6. Open-ocean zone | 9. High-tide line |                  |