

# Oceanology 8

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# Geological oceanology

- 33% of the oceans are 4000-5000 m deep 23% is 5000-6000 m deep

# Ocean and sea bottom physiographically

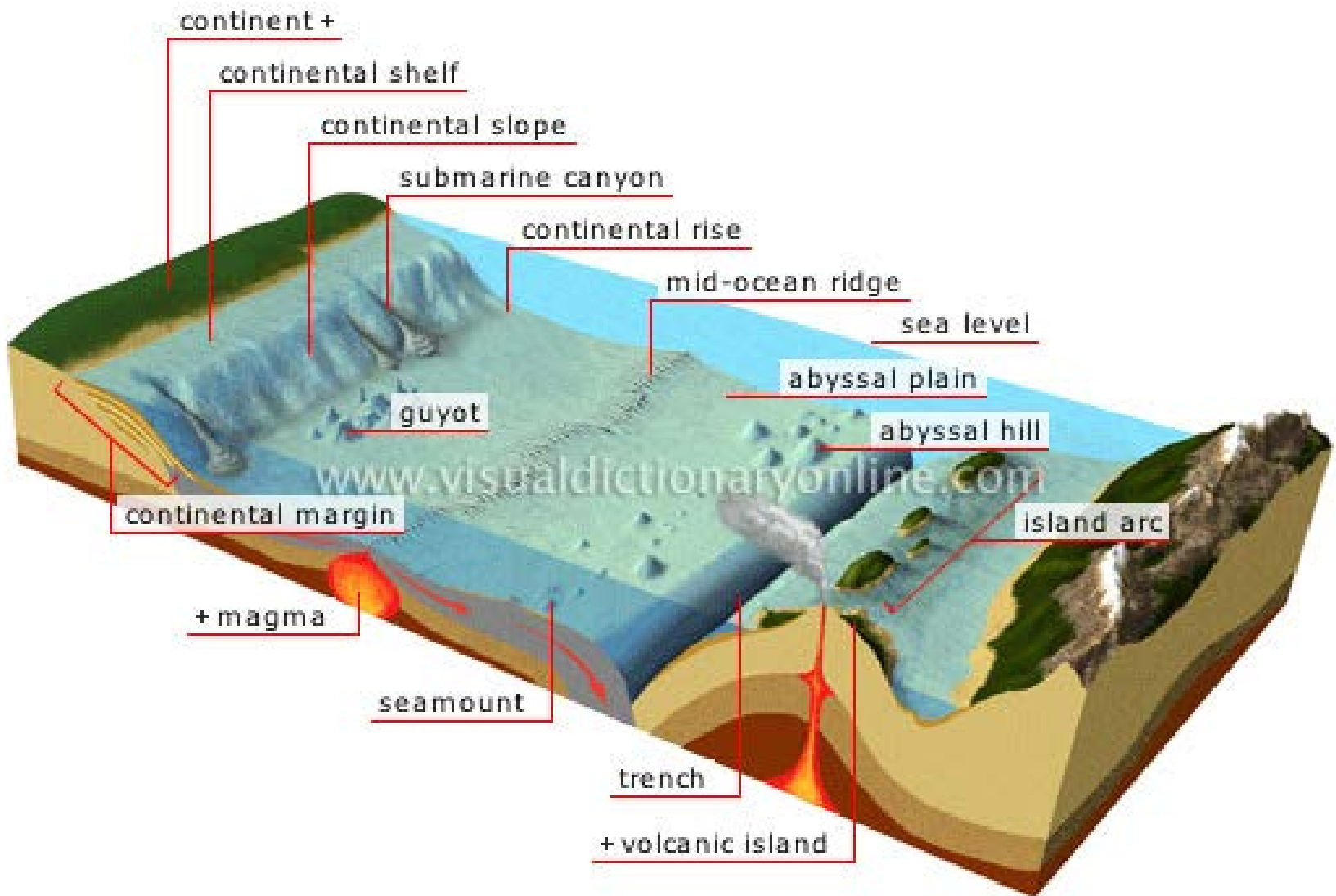
- Continental margin
- Ocean trench
- Mid-Ocean ridges

# Continent margin

- Coastal zone
- Continental shelf
- Continental slope
- Continental rise

# Ocean trench

- Abyssal plates
- Abyssal hills
- Sea mount
- Island arcs and trenches



# Coastal zone

- Near to land
- Shores
- River mouth
- Lagoon
- Swamps