

Volcanoes of World

These notes are your ultimate revision weapon to revise Volcanoes of World. We've distilled years of previous exam questions (PYQs) into one powerful, concise resource. Everything you need to know, nothing you don't.

- **PYQs, Decoded:** All key concepts from past exams, organized and simplified.
- **Revise in Record Time:** Short, precise, and designed for last-minute review.
- **Focus on What Matters:** Master high-probability topics and boost your confidence.

Volcanoes: Key Facts

Volcanic Emissions & Materials



- **Most Abundant Gas:** Water vapour is the most common gas emitted by volcanoes.
- **Molten Material:**
 - **Inside the Earth:** Called **magma**.
 - **On the Surface:** When magma reaches the surface, it is called **lava**.
- **Rock Formation:** Rocks formed inside the Earth from the cooling of magma are called **Plutonic rocks**.

Specific Volcanoes & Their Locations

- **Africa:**
 - **Tanzania:** Mount Kilimanjaro (dormant volcanic mountain and highest peak in Africa).
- **Antarctica:**
 - **Ross Island:** Mount Erebus.

- **Asia:**
 - **Indonesia:** Krakatoa (Krakatau), Merapi.
 - **Japan:** Mount Fujiyama (Fuji).
 - **Philippines:** Mount Pinatubo, Mount Apo.
- **Europe:**
 - **Italy:**
 - **Sicily:** Mount Etna.
 - **Mainland:** Mount Vesuvius.
 - **Aeolian Islands:** Stromboli (known as the 'lighthouse of the Mediterranean').
- **North America:**
 - **Mexico:** Paricutin, Colima.
 - **United States of America:**
 - **Contiguous US:** Mount Saint Helens, Mount Rainier.
 - **Hawaii:** Mauna Loa, **Kilauea** (considered one of the most active volcanoes in the world).
- **South America:**
 - **Ecuador:** Cotopaxi.
 - **Peru:** Sabankaya.

Volcanic Activity & Geography

- **Highly Active Volcano:** Kilauea in Hawaii is recognized as a very active volcano.
- **Non-Volcanic Region:** Volcanic eruptions do not occur in the **Baltic Sea**.
- **Volcanic vs. Non-Volcanic Peaks:** The data distinguishes Mt. Etna specifically as a volcano, while other listed peaks like Aconcagua are mountains.

Mountain Ranges & Peaks (Non-Volcanic or Dormant)

- **Argentina:** Aconcagua (mountain peak).
- **Iran:** Elburz Mountains.

- **Malaysia:** Mount Kinabalu.

Know More About Volcanoes of World:

- [Volcanoes of World – Old Year Questions](#)
- [Volcanoes of World One Liner Questions & Answers](#)

