



# **Physical Geography**

--México has zones ranging from jungle to high elevation peaks --Pico de Orizaba

--Third Highest Mountain in North America

\*\*18,500 ft Stratovolcano

--Two major mountain ranges

--Sierra Madre Occidental

--Sierra Madre Oriental









#### **Mexico's Central Plateau**

--Mexican Altiplano



- --fertile, high elevation plateau between Sierra Madre Mountain Ranges
  - --receives a high amount of rain due to orographic effect --orographic effect is rain created by elevation changes
- --Sierra Zacatecas Mountains
  - --separate plateau into Northern and Southern sections
    - --most people and agriculture remain to the North



#### Yucatan Peninsula

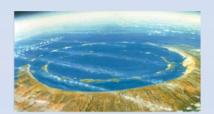
--separates the Gulf of Mexico, Caribbean Sea, and Bay of Campeche

--much of the Peninsula is covered in tropical rainforest

--has been repurposed for tourism

--Yucatan is the most at risk place in

Mexico receive hurricanes











### Baja California

--Sierra de Baja California mountain range splits the peninsula into an east and western half



--The west coast is fertile, while the east is arid

--Separated on three sides by water: Pacific Ocean to the west and the Sea of Cortes to the east
--The "World's Aquarium"



-- 1/3 of the world's marine species are found here



## **Gulf Coastal Plain**

- -- Major on and off shore oil development
- --Coastal Plain between Sierra Oriental and Gulf of Mexico
  - \*\*wider than the same plains in the United States
  - --concerns over pollution and damage to fresh water in the region







# Yucatan Peninsula



