



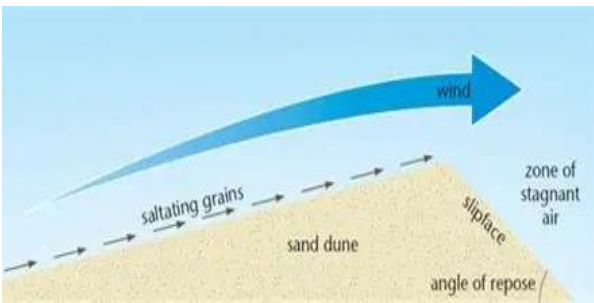
**Flood water
damages a road**

#1



**Wind erosion
shapes the surface**

#2



**Deposition of sand
from wind forms
sand dunes**

#3





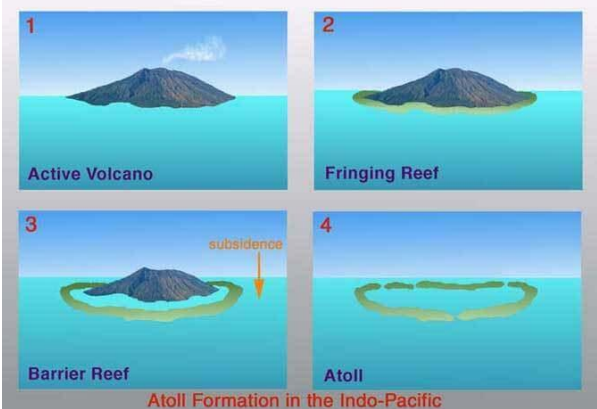
Deposition of sand and other light sediments in a flowing river of water

#4



Lava from volcanoes forms new island

#5



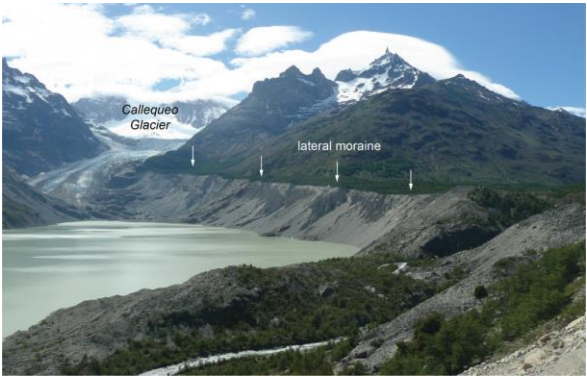
Coral reefs expand and form atolls

#6



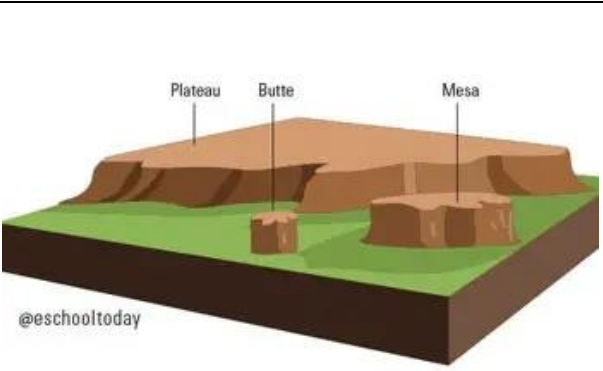
**Sand dunes build up
from wind
deposition**

#7



**Glacial deposits
(moraines) create
new landforms**

#8



**Tectonic uplift
raises plateaus**

#9



Rockfall destroys a cliffside

#10



Coastal erosion wears away beaches

#11



Volcanic eruption buries land in ash

#12



Ice wedging cracks and breaks rocks

#13

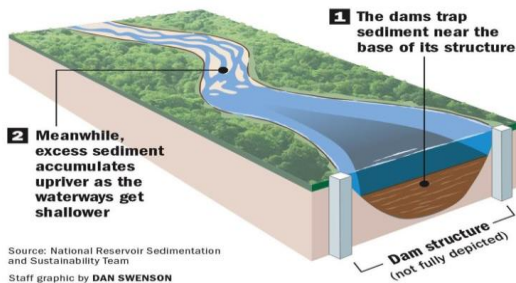


Acid rain dissolves limestone

#14

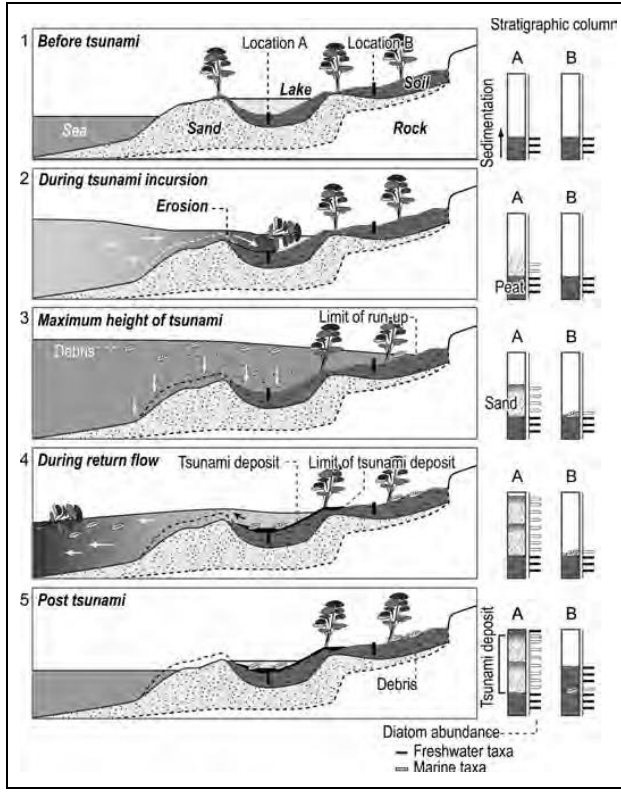
How dams hold back river sediment

Hundreds of dams in the Mississippi River Basin prevent vast quantities of river sediment from reaching and rebuilding Louisiana's coast.



Humans building dams — prevent floods but trap sediment

#15



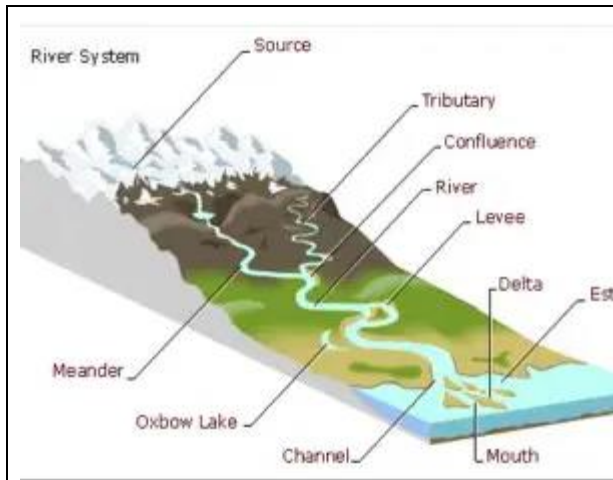
Tsunami — erodes coast but deposits sediments inland

#16



Earthquakes — destroy structures but create new fault landforms

#17



Rivers — erode mountains but build deltas

#18



Mining — exposes resources but damages landscapes

#19