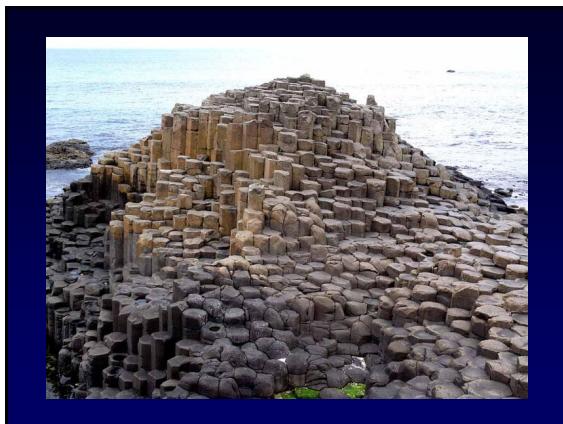
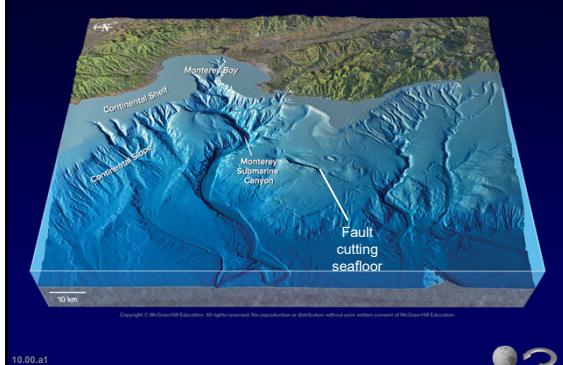


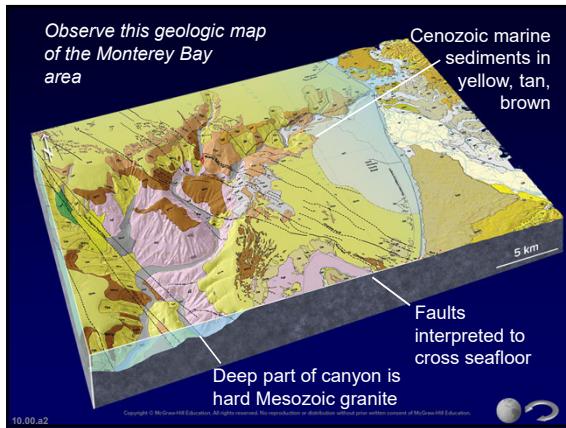
# The Seafloor, Continental Margins and Mountains

## Chaps 10 and 11



*Observe the seafloor around Monterey Bay, California*






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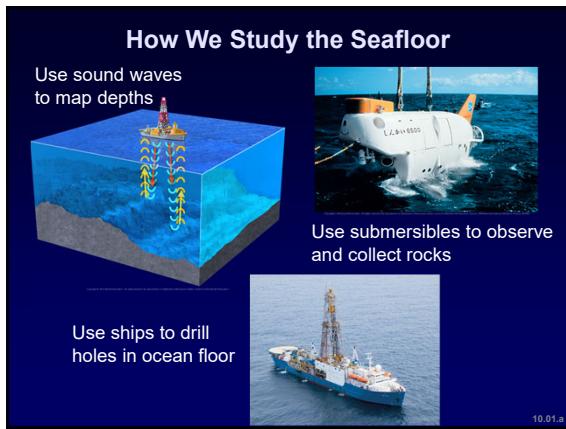
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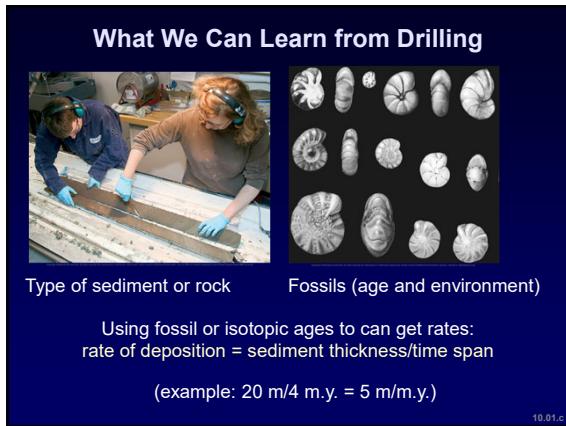
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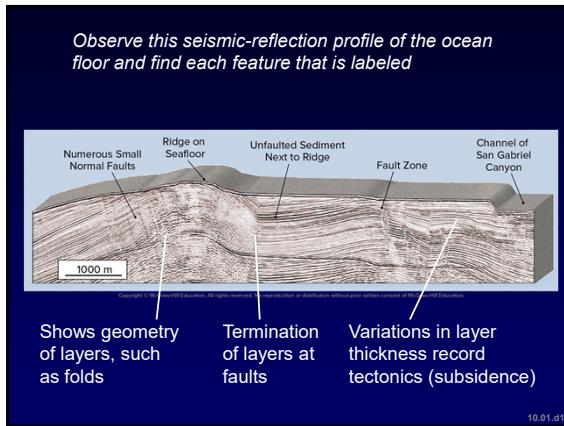
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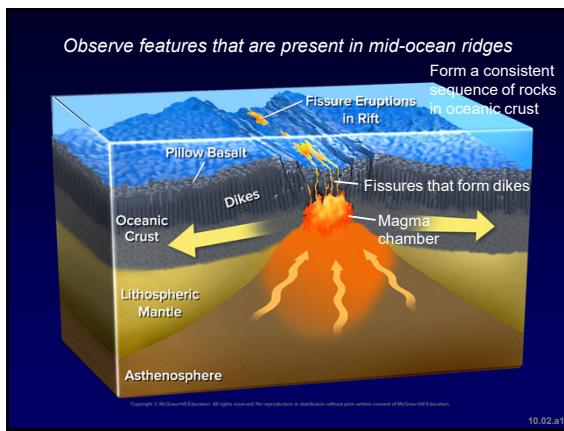
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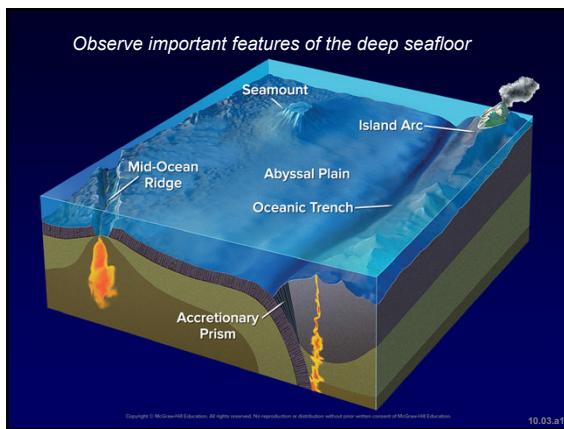
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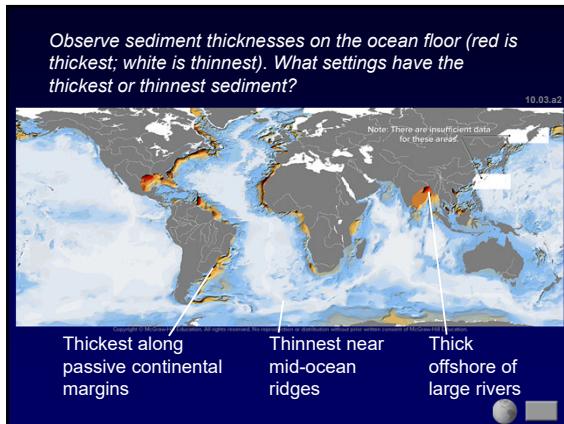
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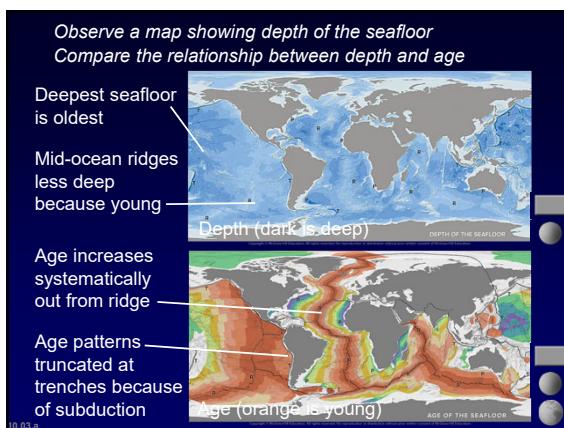
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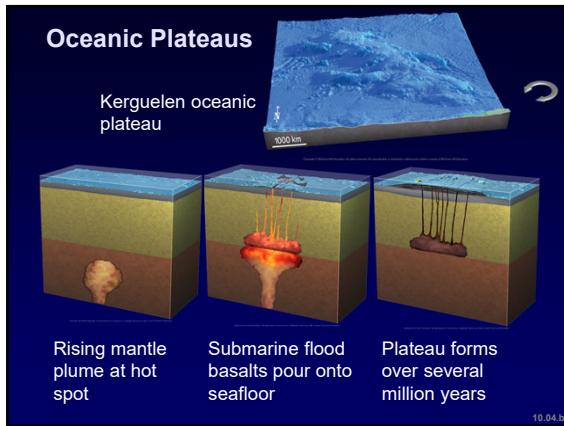
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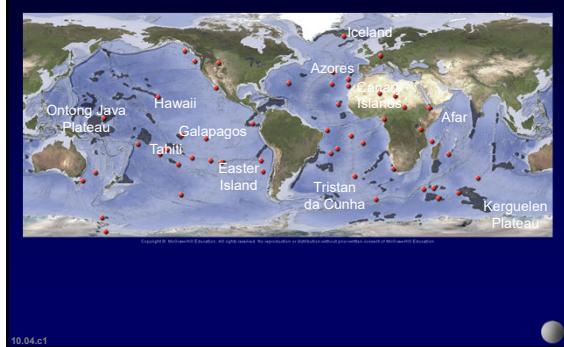
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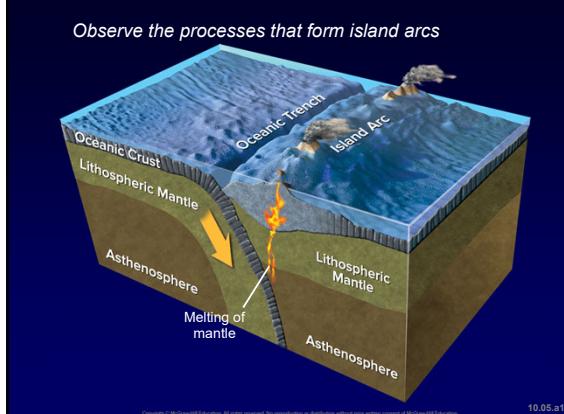
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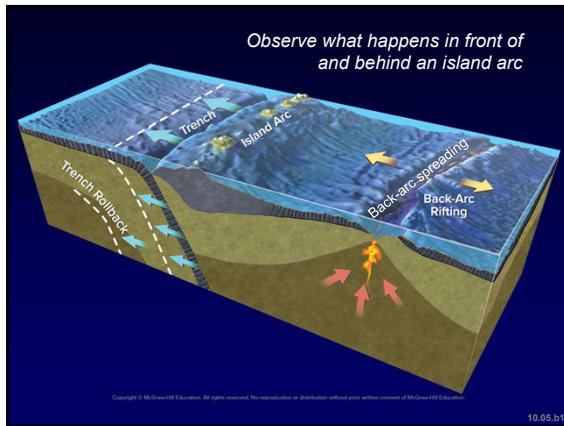


*Observe the location of hot spots, linear island chains, and oceanic plateaus*



*Observe the processes that form island arcs*






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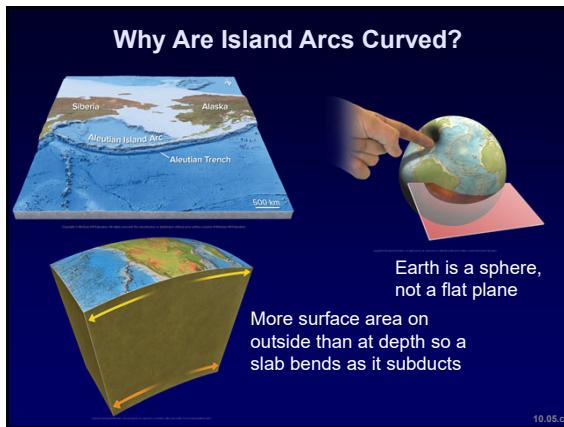
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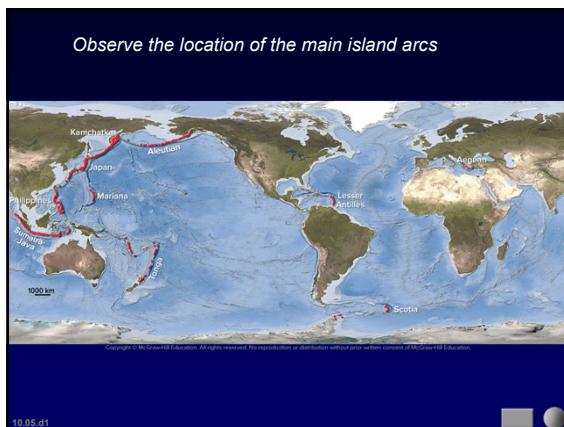
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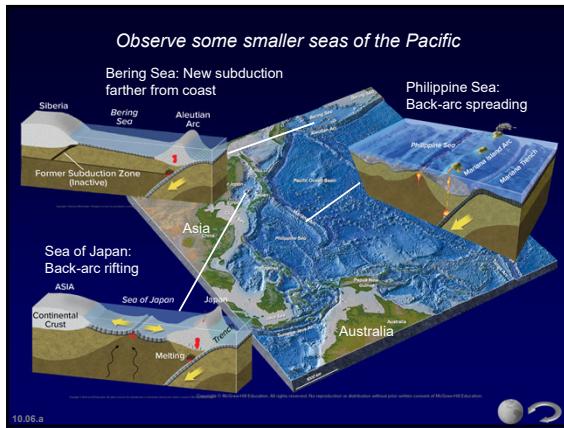
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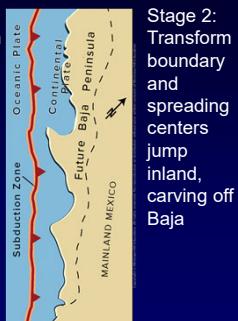


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## How the Gulf of California Formed

Stage 1:  
Subduction  
along west  
coast, to later  
become a  
coastal  
transform  
fault

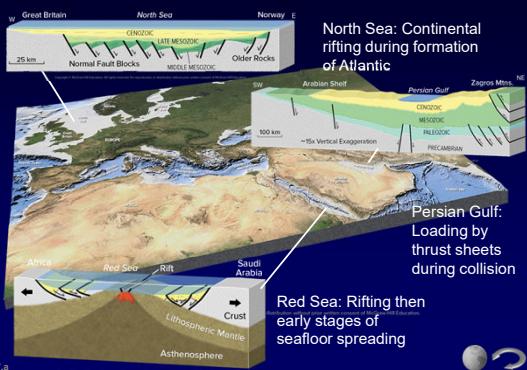


Stage 2:  
Transform  
boundary  
and  
spreading  
centers  
jump  
inland,  
carving off  
Baia

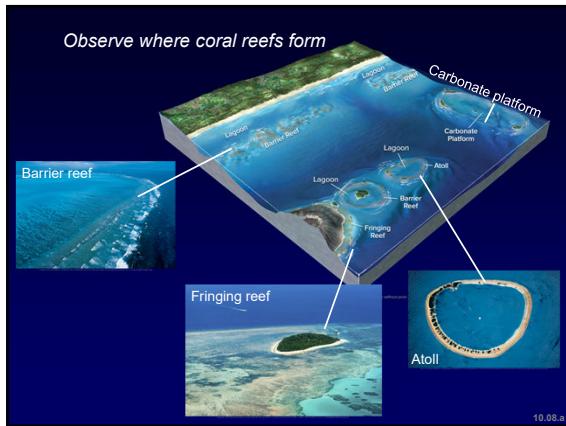


10.06

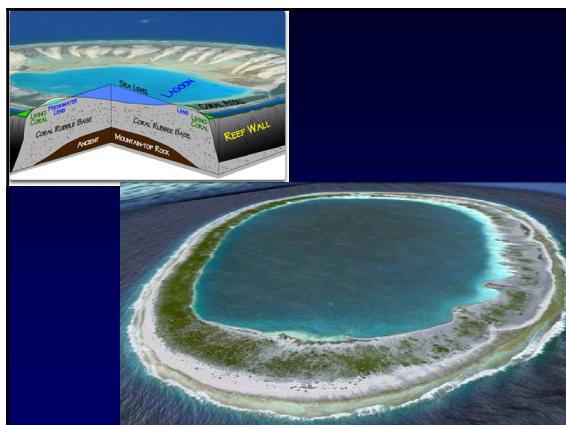
*Observe how smaller seas near Eurasia formed*

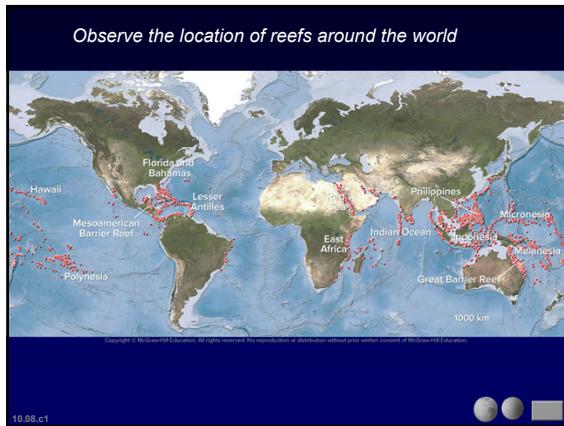


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*Observe one way an atoll forms*






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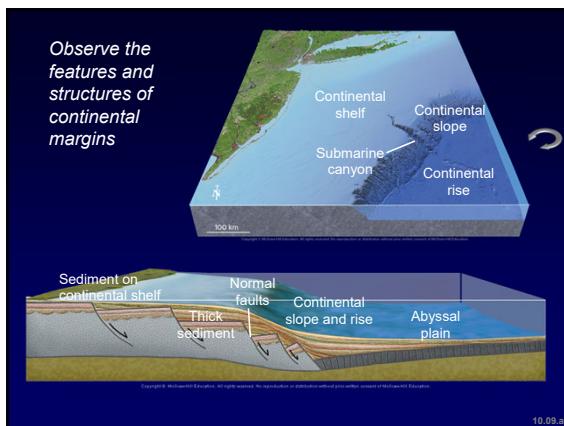
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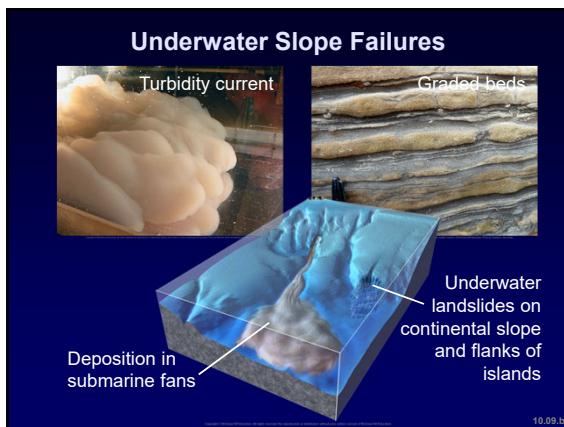
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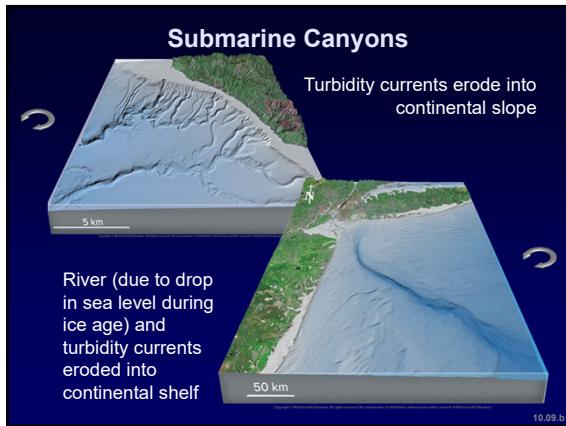
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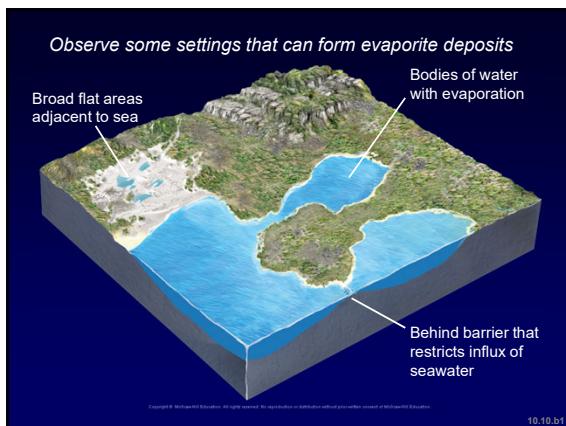
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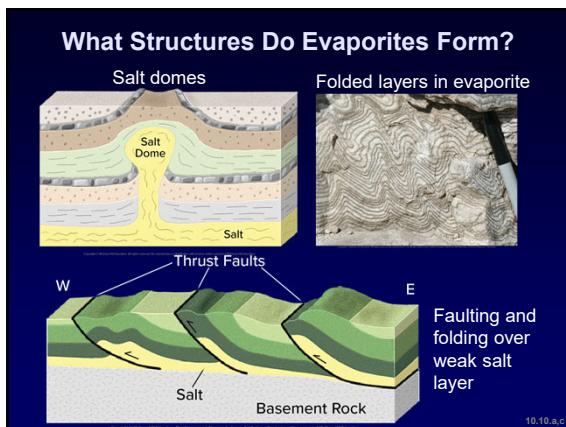
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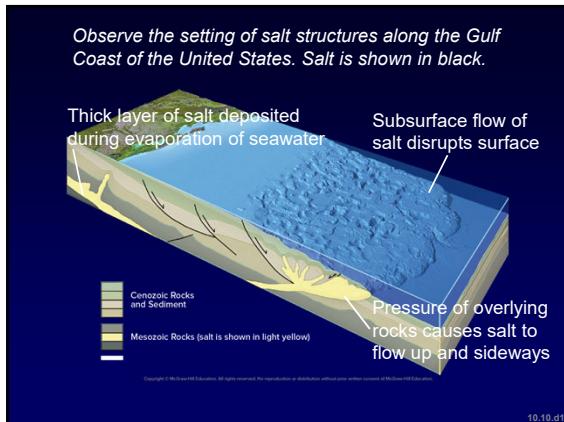
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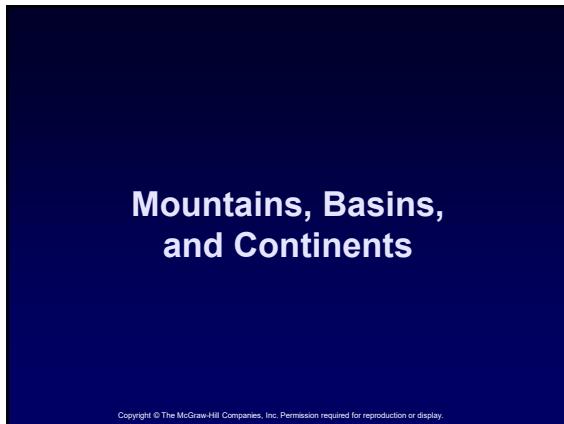
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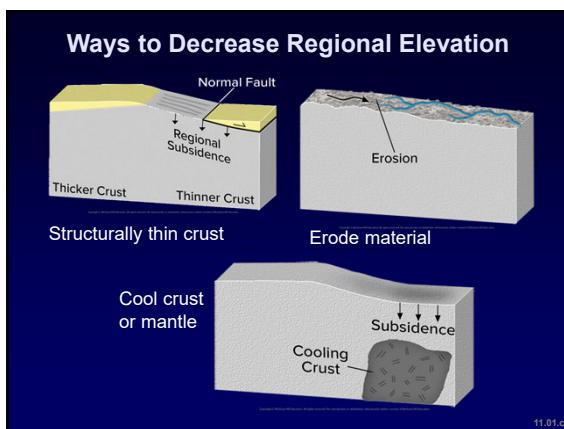
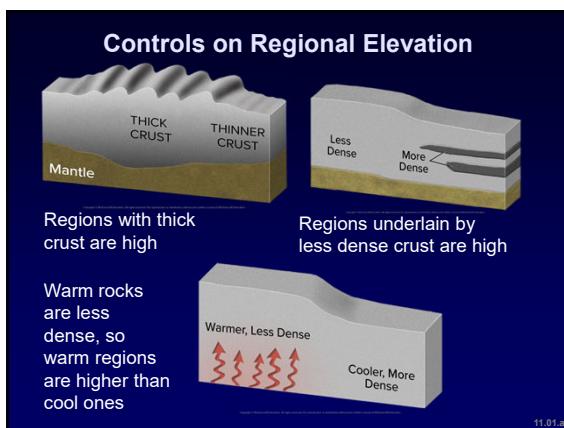
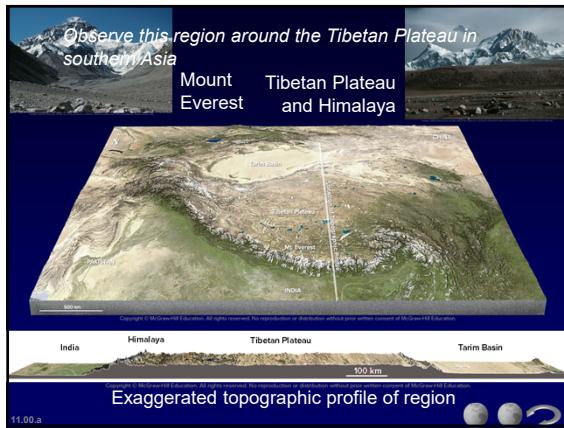
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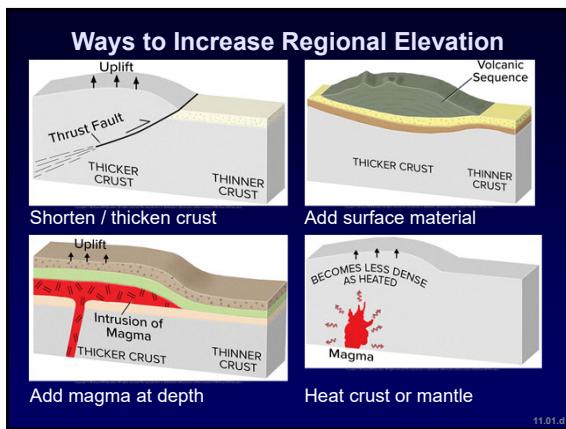
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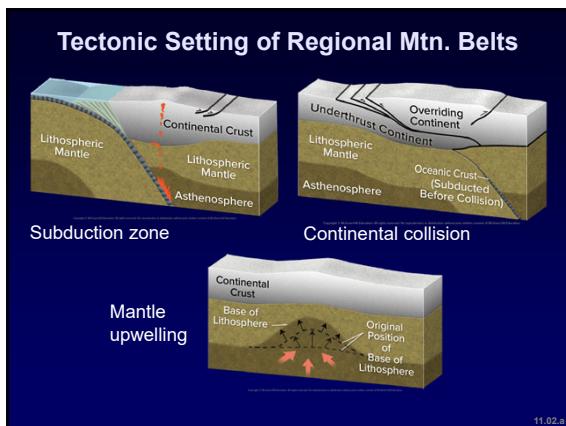
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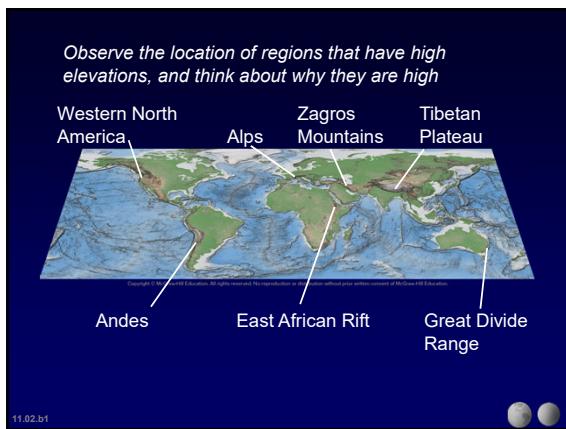
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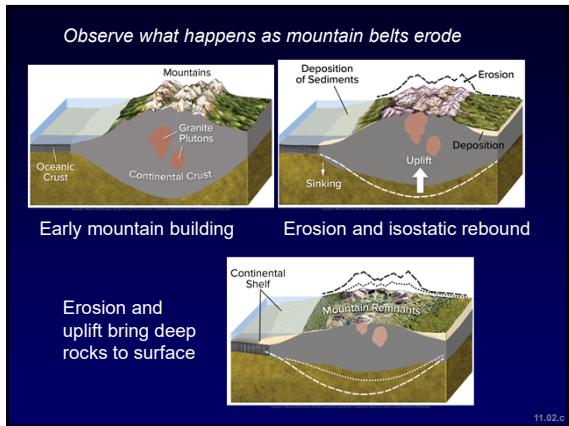
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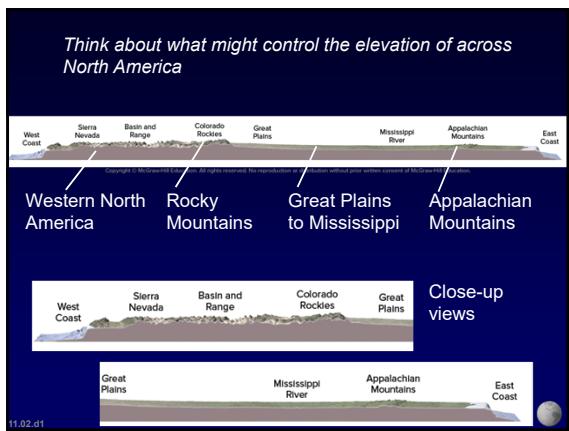
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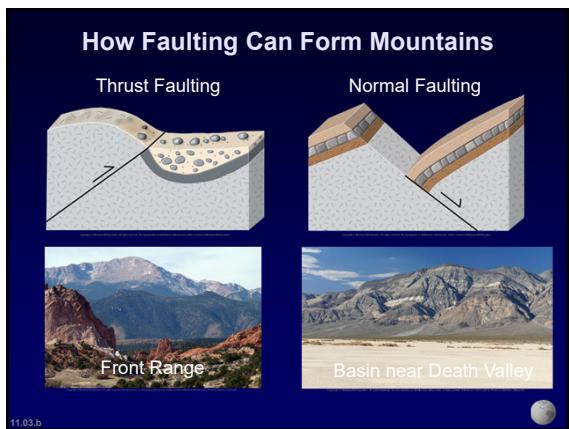
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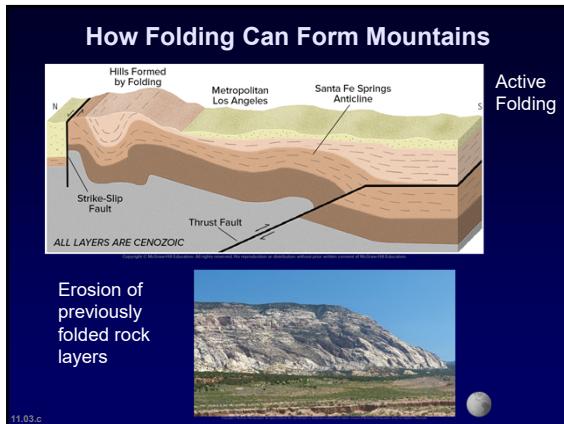
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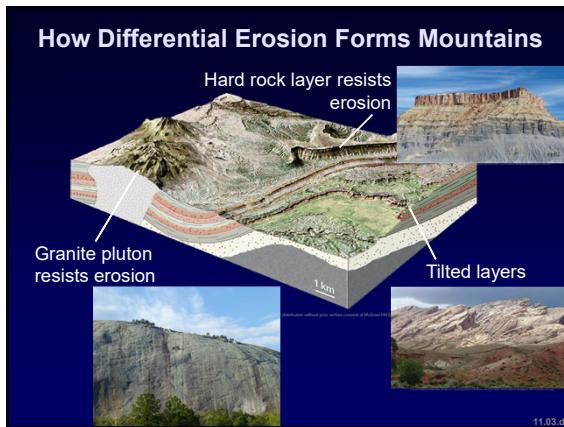
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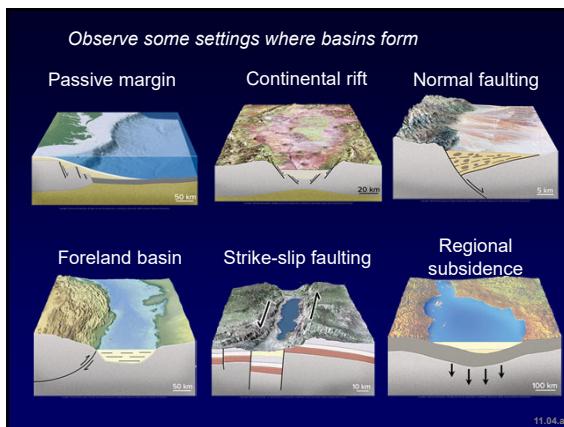
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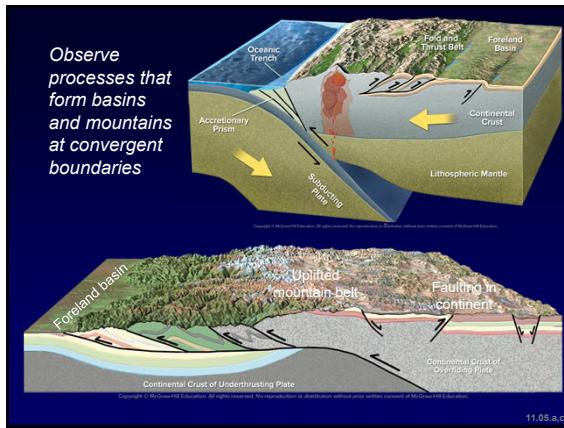
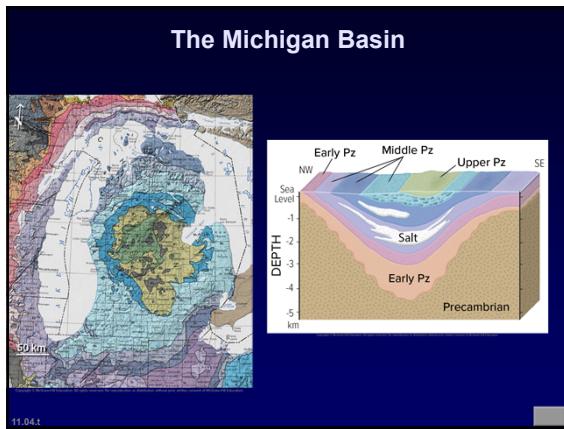
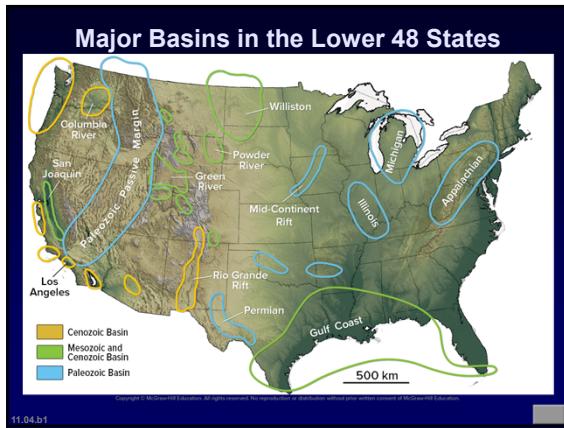
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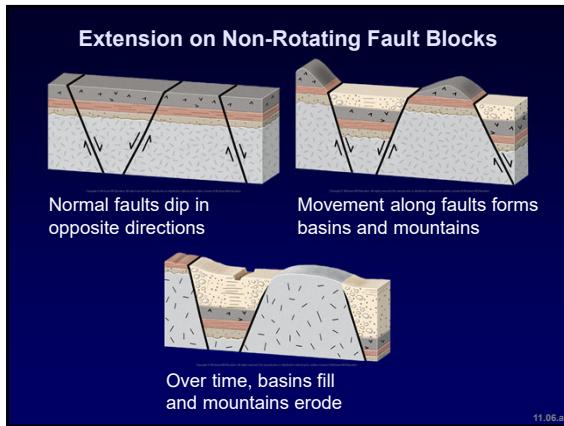


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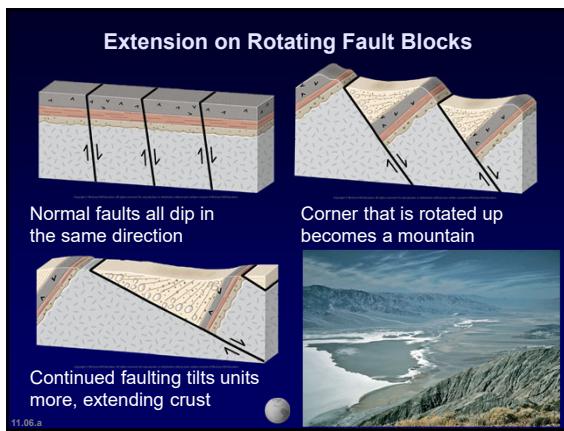
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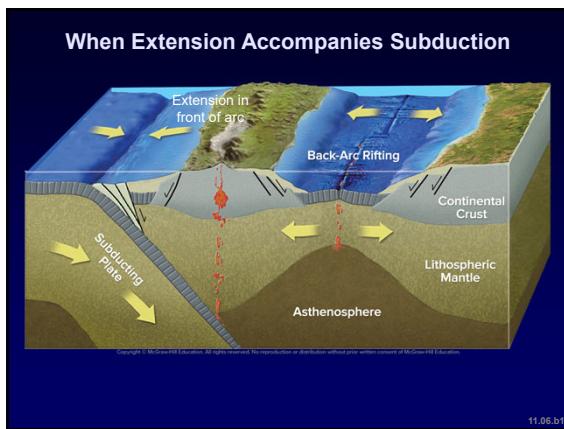
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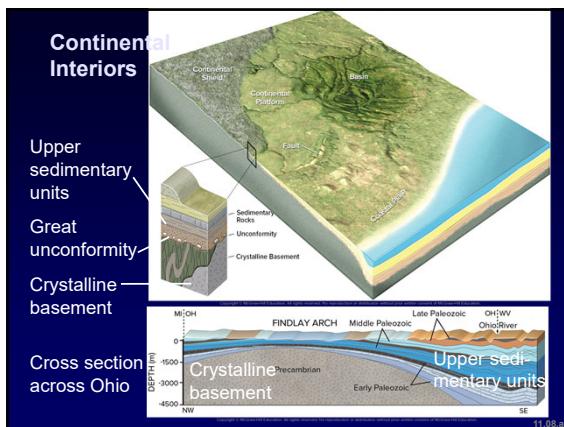
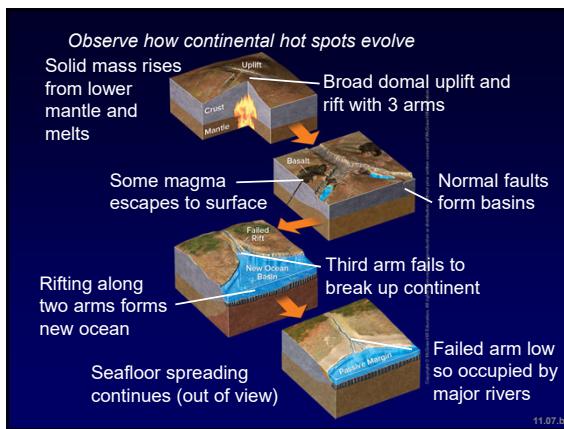
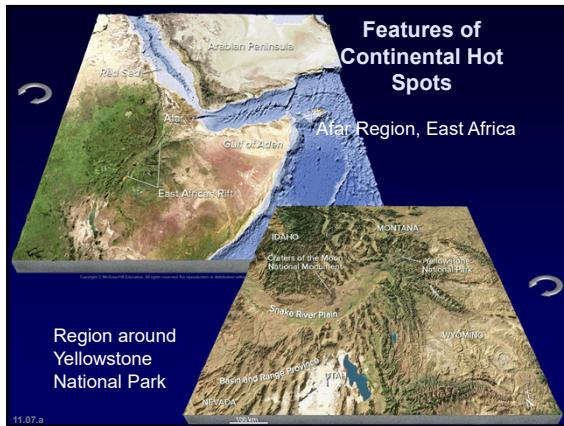
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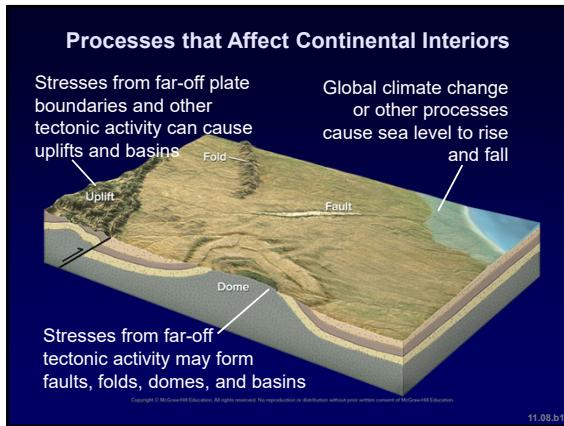


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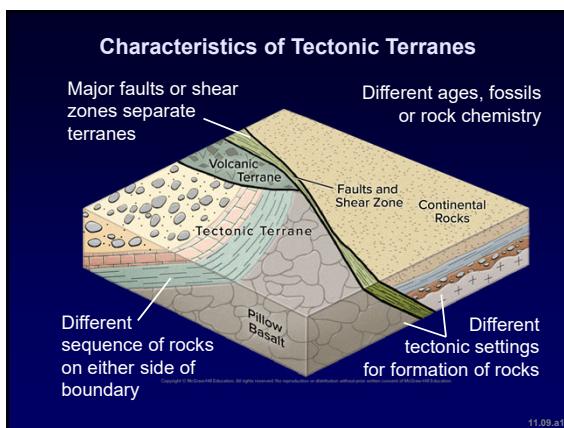
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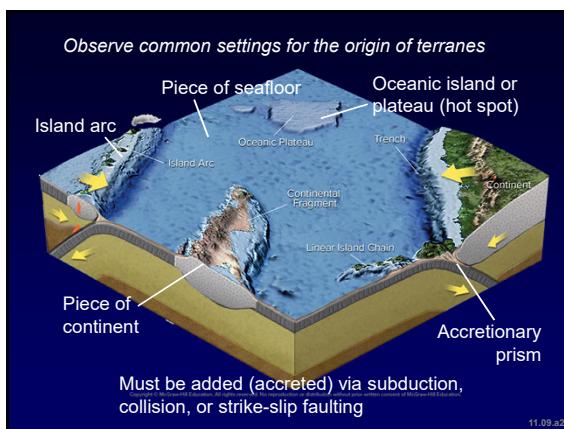
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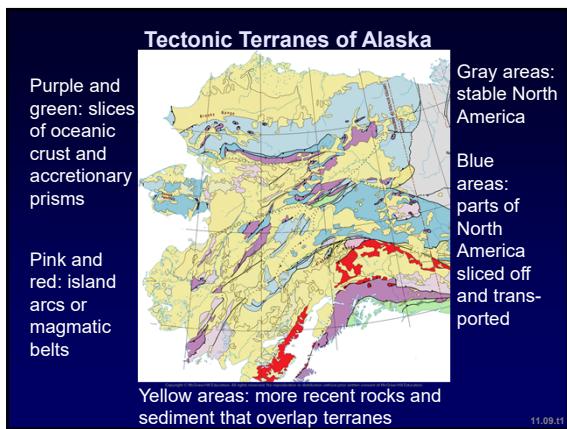
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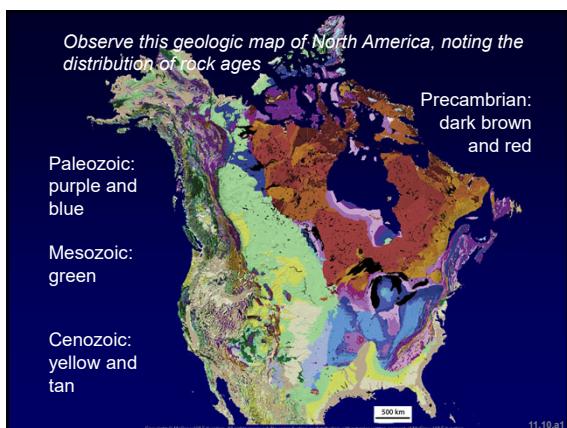
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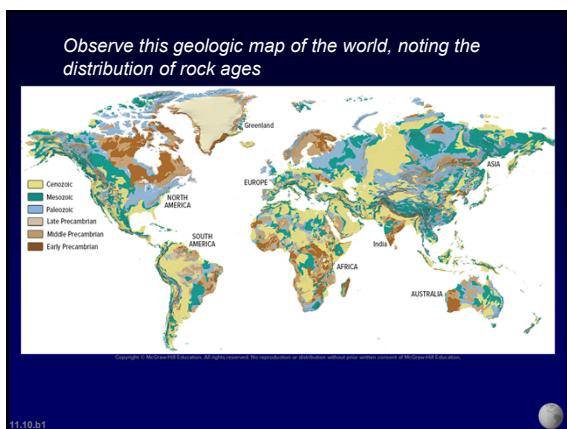
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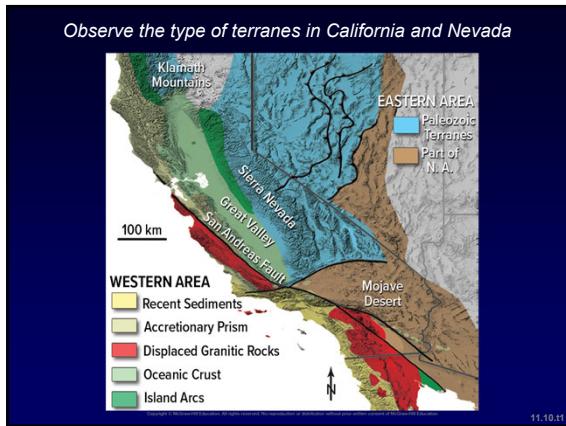
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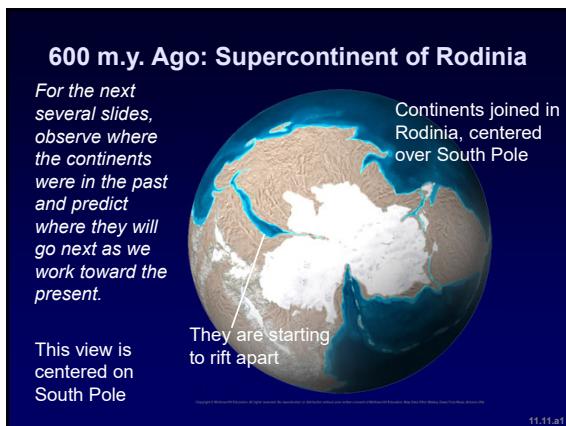
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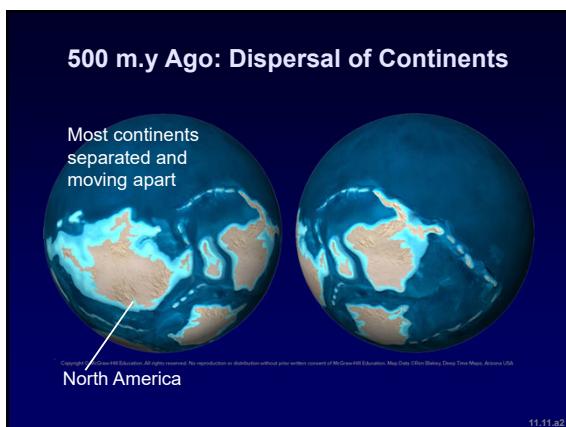
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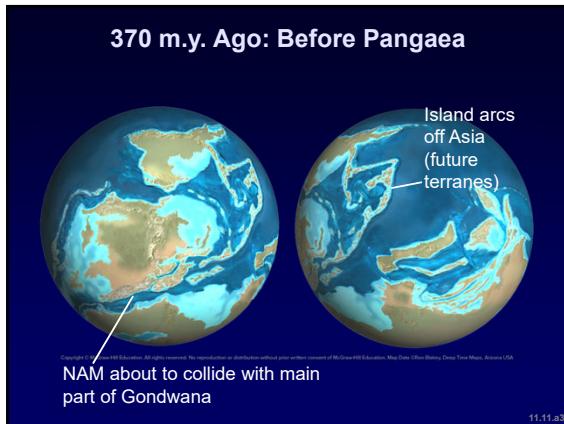
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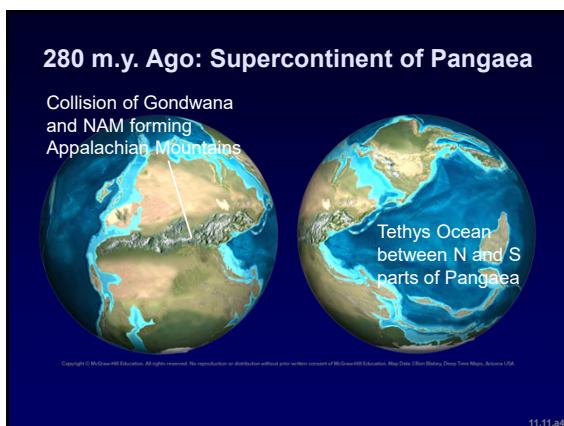
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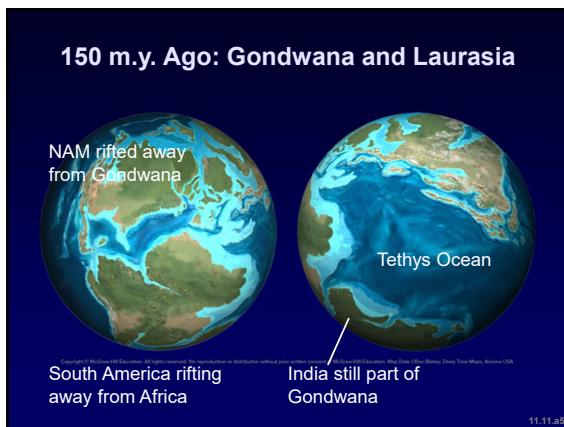
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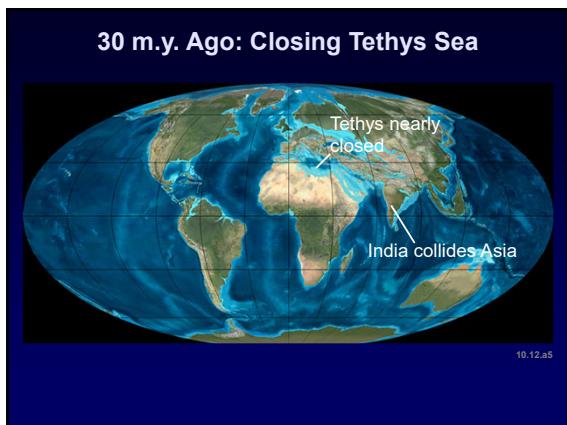
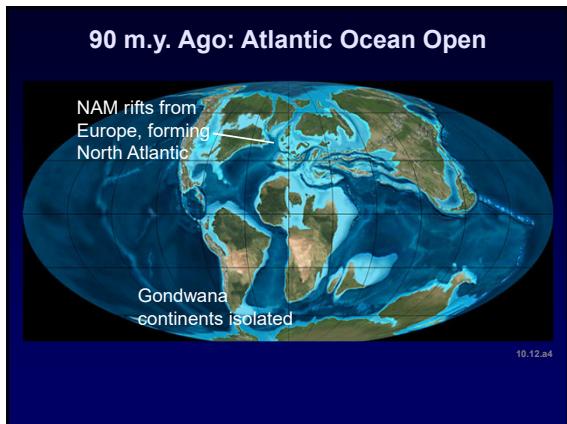
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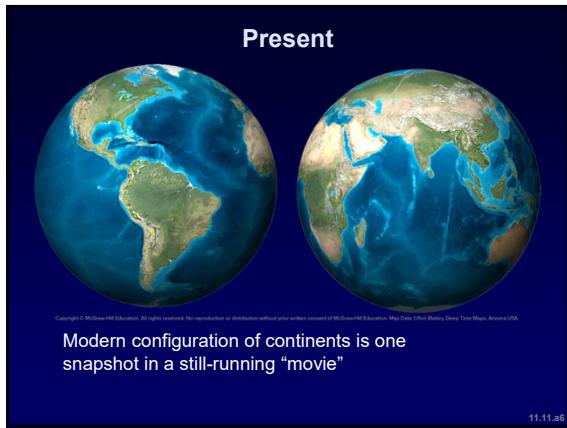


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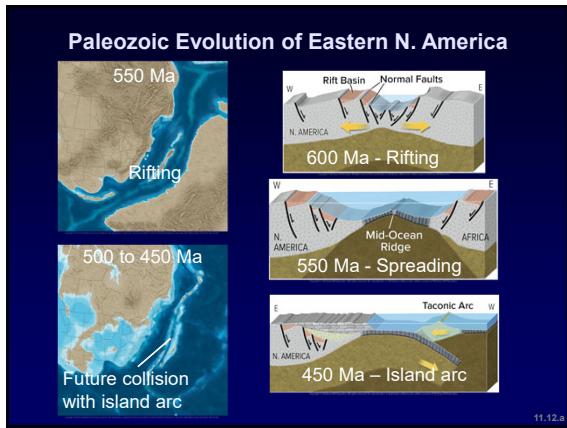
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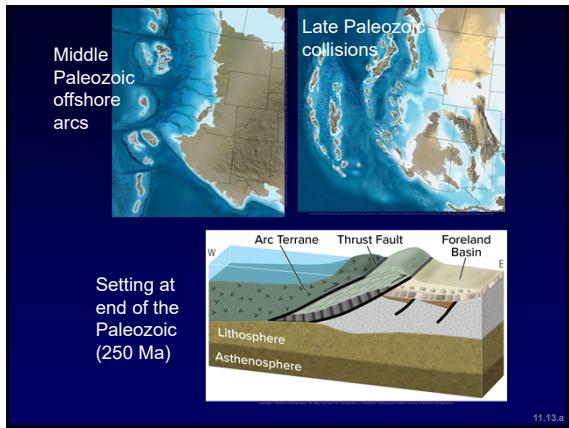
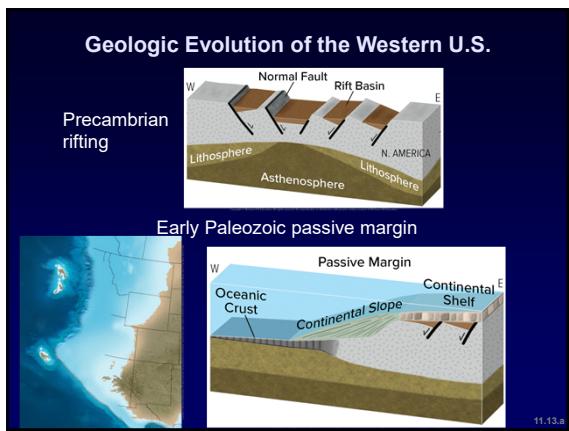
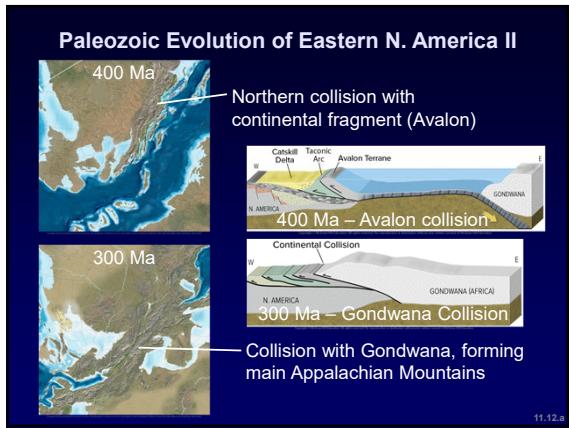
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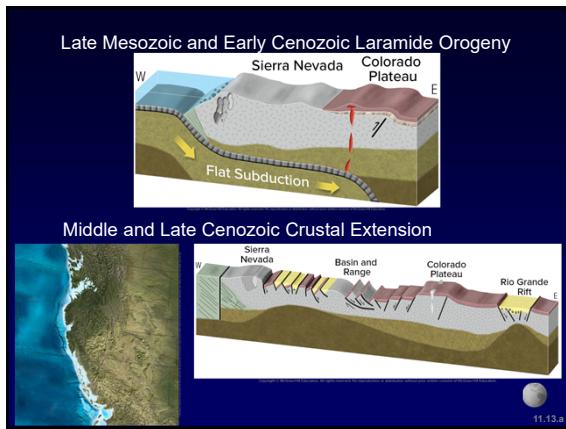
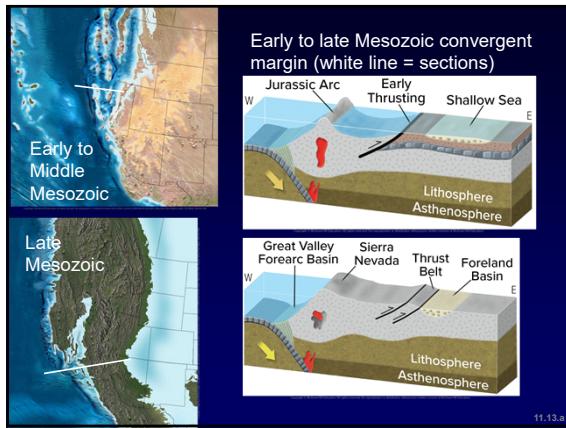
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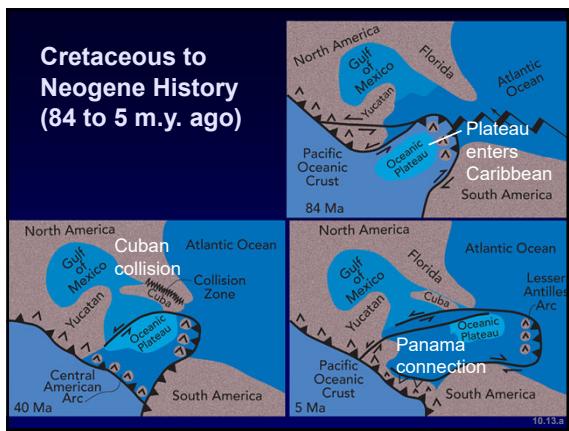
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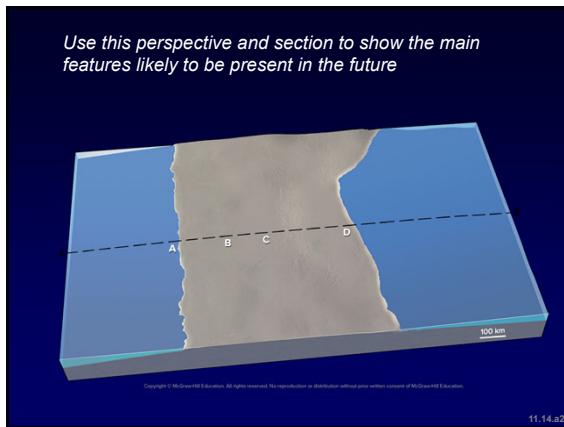
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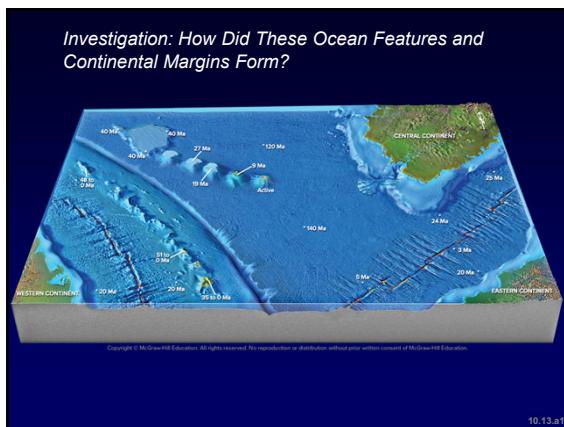
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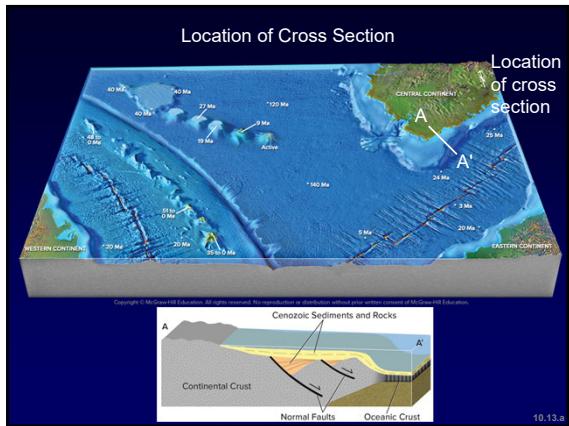
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