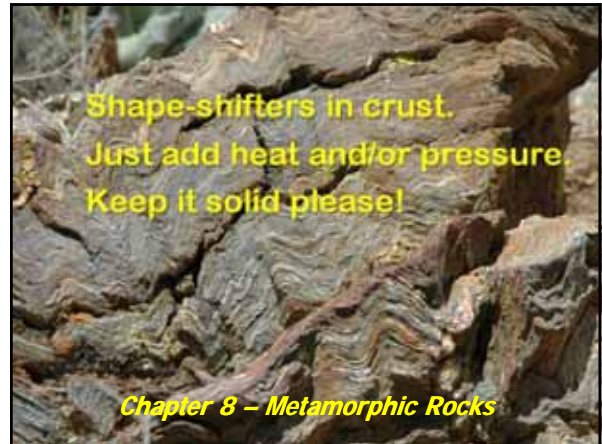


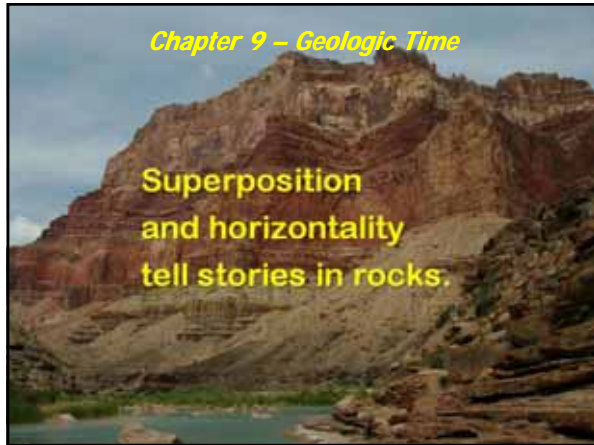
*Chapter 7 – Sedimentary Rocks*

Lithification -  
glue particles together.  
Was sand, now sandstone.



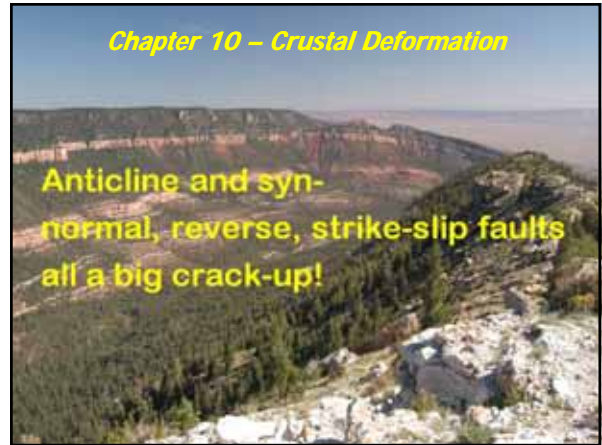
Shape-shifters in crust.  
Just add heat and/or pressure.  
Keep it solid please!

*Chapter 8 – Metamorphic Rocks*



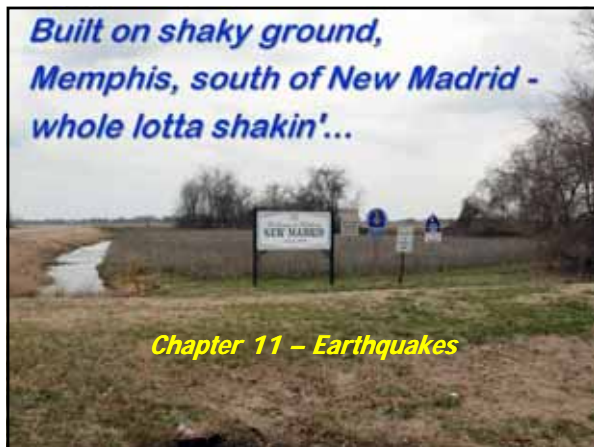
*Chapter 9 – Geologic Time*

Superposition  
and horizontality  
tell stories in rocks.



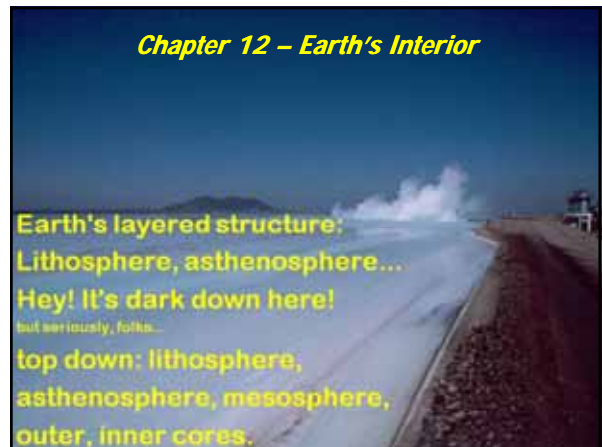
*Chapter 10 – Crustal Deformation*

Anticline and syn-  
normal, reverse, strike-slip faults  
all a big crack-up!



*Built on shaky ground,  
Memphis, south of New Madrid -  
whole lotta shakin'...*

*Chapter 11 – Earthquakes*



*Chapter 12 – Earth's Interior*

Earth's layered structure:  
Lithosphere, asthenosphere...  
Hey! It's dark down here!  
but seriously, folks...  
top down: lithosphere,  
asthenosphere, mesosphere,  
outer, inner cores.



