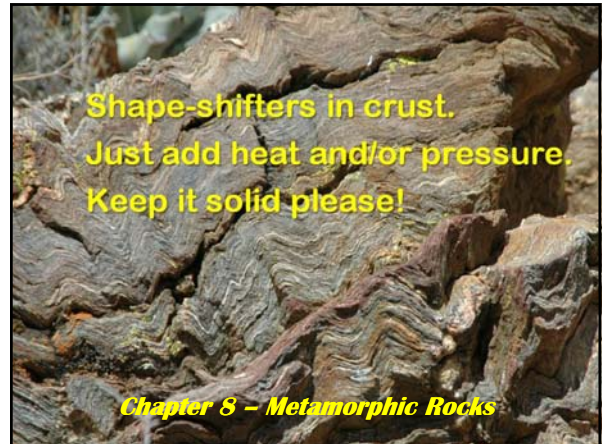


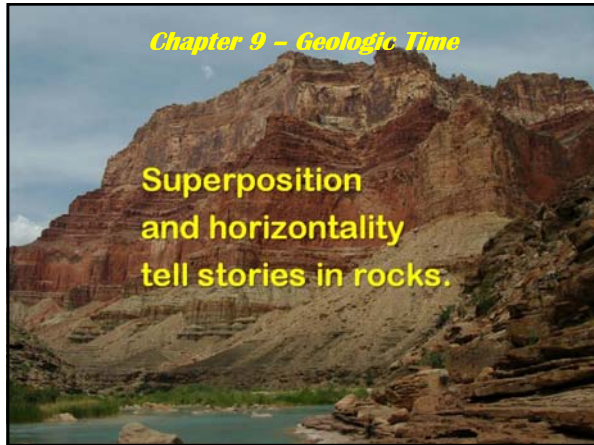
Chapter 7 – Sedimentary Rocks

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



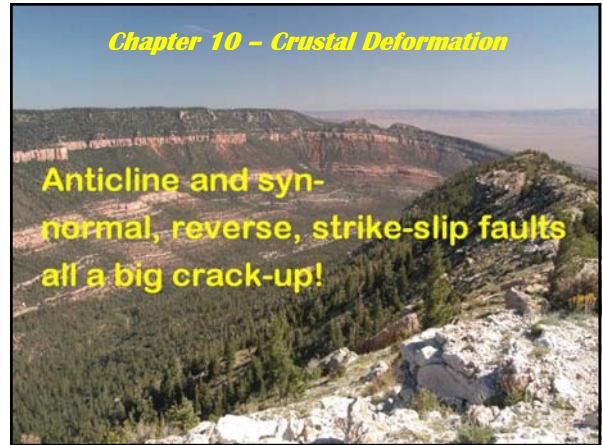
Shape-shifters in crust.
Just add heat and/or pressure.
Keep it solid please!

Chapter 8 – Metamorphic Rocks



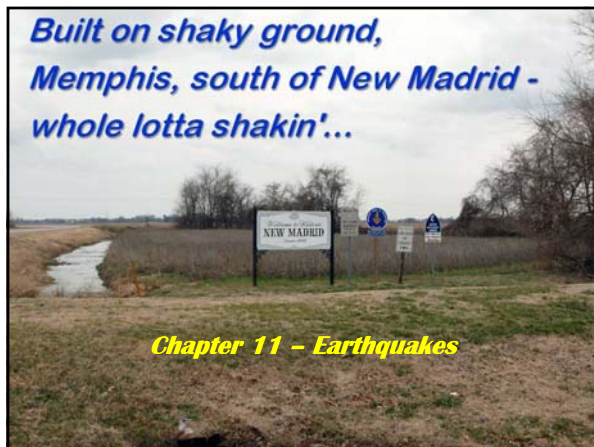
Chapter 9 – Geologic Time

Superposition
and horizontality
tell stories in rocks.



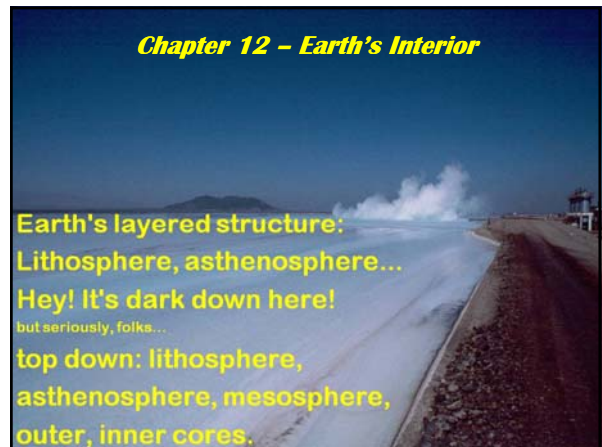
Chapter 10 – Crustal Deformation

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.

