

Bellwork for Week 15: April 19-23, 2004



Bell #63: Look at page 476 in your textbook.
What other occurs close to the Earth's surface?

(2) What causes the temperature changes that are a part of what is called weather?

Bell #64: (1) What is the most abundant gas in the Earth's atmosphere?

(2) What is the second most abundant gas in the Earth's atmosphere?

(3) Why is Nitrogen in Earth's atmosphere?

(5) Why is Oxygen in Earth's atmosphere?

Bell #65: (1) List the four main layers of the atmosphere.

_____	-	_____
_____	-	_____
_____	-	_____
_____	-	_____

(2) List one characteristic for each of the main layers listed above.

(3) In which layer do you live?

Bell #66: (1) What is weather? (Page 477.)

(2) What is climate? (Page 575.)

(3) What two main factors determine climate?

Bell #67: (1) How does altitude affect temperature?

(2) How do the annual temperatures of marine climates and continental climates differ?

(3) Southern Italy and Nebraska are at the same latitude. How might topography help to explain the difference in their climates?