

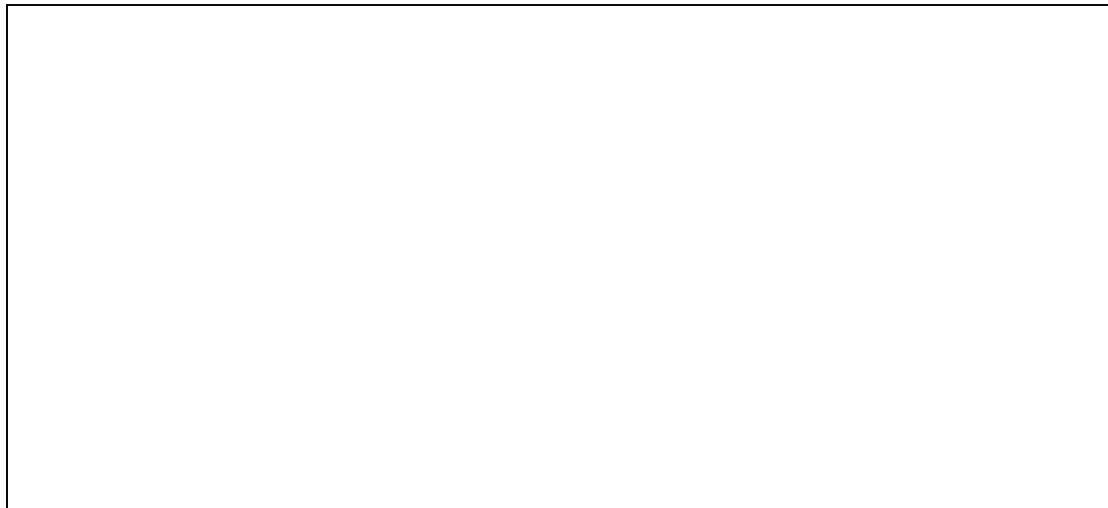
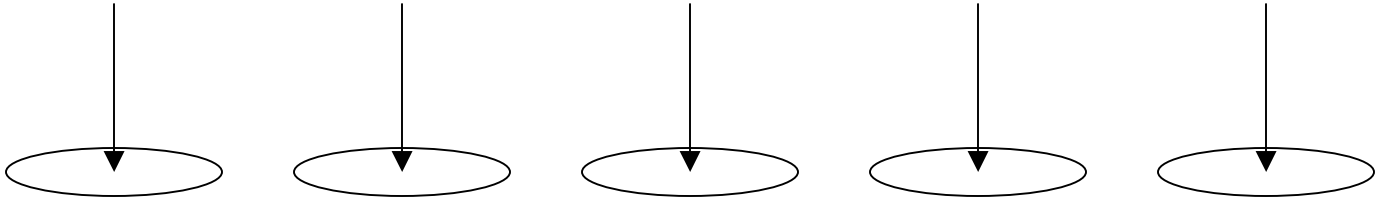
Name _____

Date _____

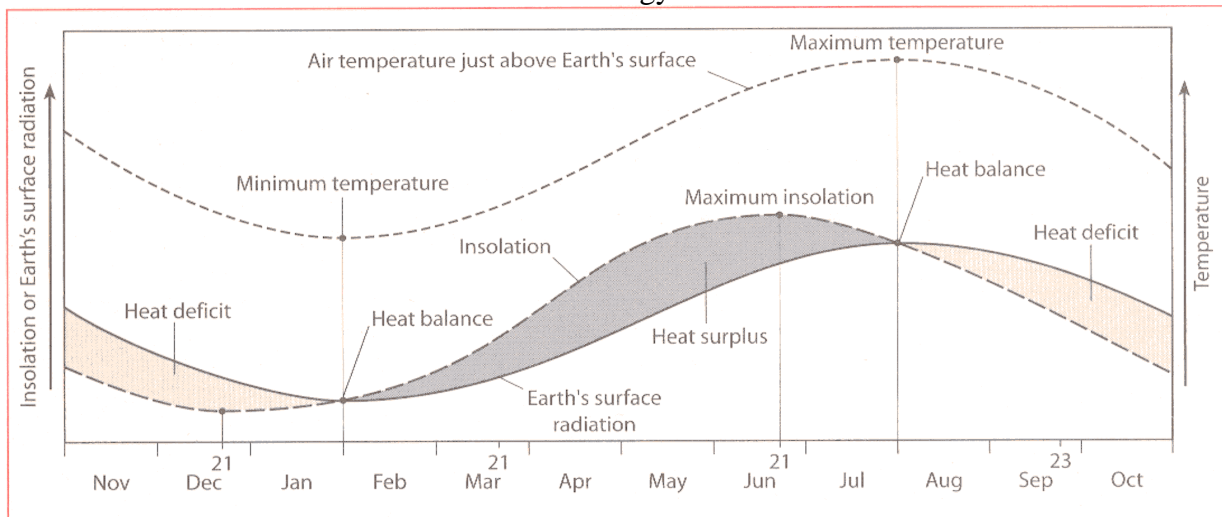
Notes: Climate Insolation and Energy Balance

Insolation: _____

Energy Interactions



Annual Energy Balance



Maximum insolation occurs on _____ and minimum insolation occurs on _____

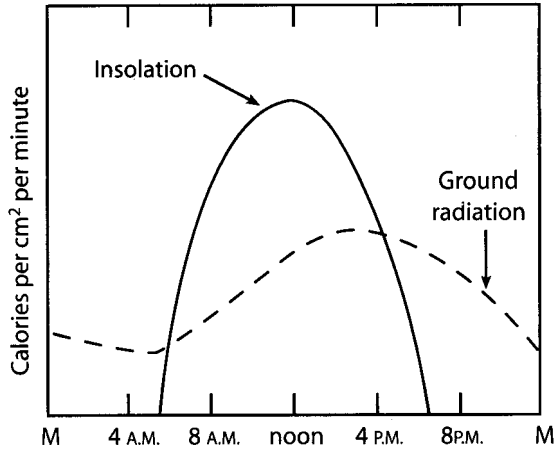
When insolation > reradiation earth's temperature _____ and is greatest on or about _____

When insolation < reradiation earth's temperature _____ and is least on or about _____

During times of global warming _____ > _____

During times of ice ages _____ > _____

Daily Energy Balance



Maximum daily insolation occurs at about _____
but the warmest temperature of the day is usually around _____

Clouds during the day result in _____ temperatures because _____
Clouds at night result in _____ temperatures because _____

These are some things I learned, questions I have, or thoughts about the lesson:
