

Chapter 6: Atmosphere-Ocean Interactions Review Questions

****Bolded** questions are potential short-answer questions

1. What is meant by the term solar constant?

The amount of energy per min that would hit the surface if there was no atmosphere and the sun was at a right angle.

2. How does solar radiation and light cycles vary with latitude?

Equator = little variation in light cycles from season to season / most radiation

Poles = 6 months dark and 6 months light / least radiation during winter

3. Explain Earth's heat budget: where is most of the sun's energy absorbed? Where is most of it re-radiated?

Ground absorbs more heat than it radiates

Atmosphere reflects/radiates more heat than it gains

4. What kind of radiation is incoming to Earth? Outgoing (re-radiated)?

Short wave from sun and long wave from earth

5. What is geoengineering? What are the two main methods? How does each method lower global temperatures? What are the benefits and problems of each method?

Geoengineering is climate engineering to find ways to reduce global warming. One method is carbon dioxide removal which can be done by removing and burying carbon dioxide, but that could add to ocean acidification if the buried carbon dioxide ends up in the ocean. Carbon dioxide could be used as an energy source, but then it would just return to the system and not actually be reduced in the long term. Air filters in the sky that filter out carbon dioxide are an idea but is not practical because a lot of filters would be needed. A chemical that breaks down carbon dioxide could be used, but it might have unintended environmental impacts. The other method is solar radiation management which would reduce the amount of solar radiation that hits the earth but would not fix the issue with carbon dioxide. The idea for this is a giant space mirror which is not practical for multiple reasons.

6. Compare the specific heat of land versus the oceans. What impact does this have on temperature fluctuations on land vs. sea? (Remember *specific heat* is not the same as regular heat and is not temperature.)

Specific heat of land is lower than specific heat of ocean, so the temperature of land fluctuates more.

7. Describe the different kinds of sea ice.

Sea ice breaks down into pancakes and unite into sea flows

Fast ice = become anchored to land

Drift ice = free floating ice

Pack ice = continuous sea ice

Chapter 6 Review Questions Linux

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