

Name: _____

Chapter 11 Progress Questions

1. (weakness) (vulnerability) (instability)
2. (physical) (extraterrestrial) (antediluvian)
3. (2011) (2012) (2013) (2014)
4. (Gulf and southern Atlantic) (Pacific Southwest) (Pacific Northwest) (New England)
5. (0.5) (2) (6) (10) m
6. (more surface water formation) (more soil-level melting)
(surface meltwater draining to the base)
7. (local water supplies from runoff) (planetary albedo) (rapid local warming)
8. (sea level rise) (destruction of bottom communities)
(reduction of the low diversity of species)
9. (irrigation) (drinking water sources) (regional ecosystems) (all of these)
10. (20) (40) (70) (90) percent
11. (present) (near future) (far future) (no possible)
12. (would) (would not)
13. (record low temperatures) (infectious diseases) (ocean sea trading)
14. (decreasing oxygen production) (decreasing carbon dioxide removal)
(increasing droughts) (all of these factors)
15. (natural habitat) (mix of existing species) (chemical exchanges within the food web)
(all of these issues)
16. Challenges or surprises that I experienced or questions that came up during my study of this week's science content:

17. Strategies that I anticipate using to assist fellow teachers to gain mastery of the scientific understandings presented this week:

Weekly News Concept Questions

1.

2.