

Name _____ Period _____

Earth is a **HOT** Mess

1. Part of what makes us human is our _____ about things.
2. When liquids get warm, they _____ and take up more space.
3. Oceans are like planet sized _____ .
4. Coal and oil contain _____ atoms.
5. Carbon Dioxide or CO₂ is also known as a _____ gas.
6. Glass blocks infrared _____ , sometimes called infrared radiation.
7. More heat means more _____ .
8. Venice is known as the City of Floods / Water.
9. The tide in Venice as well as other coastlines rises and lowers four / two times a day.
10. Project MOSE is a reference to Moses _____ the Red Sea.
11. Climate change isn't being addressed because _____ are so successful.
12. A zero carbon energy source is _____ power.
13. A base _____ is the smallest level of demand on an electrical grid going over 24 hours.
14. You can store heat in water and _____ , and you can store cold in ice.
15. When carbon dioxide mixes with water, the water becomes more _____ .