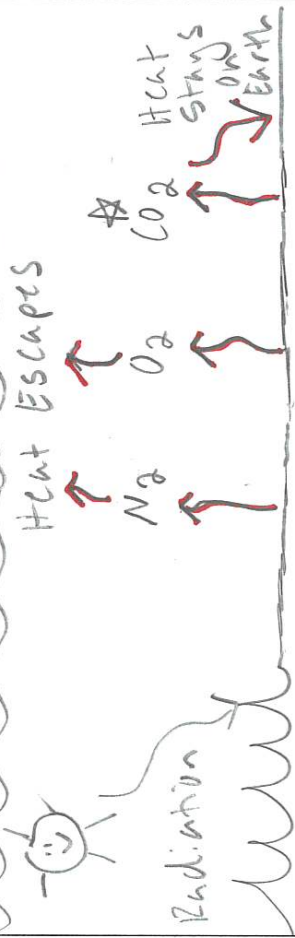
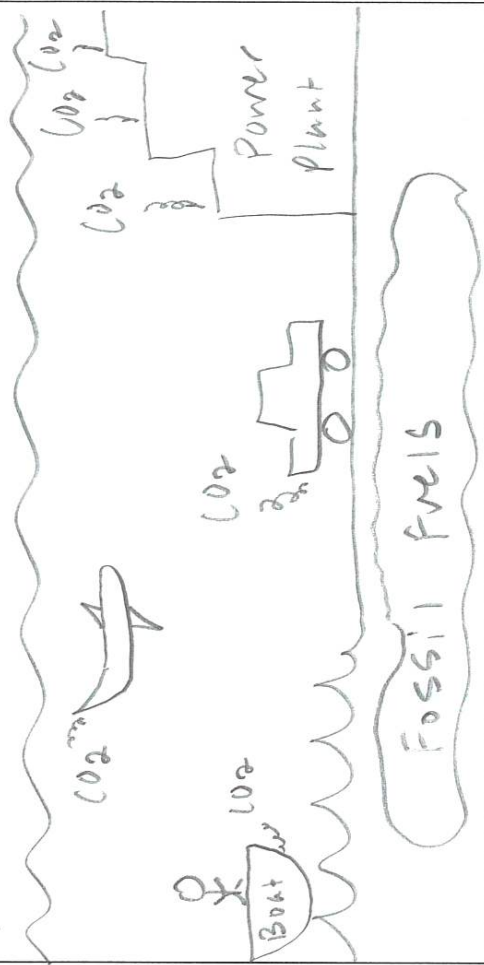


Directions: Copy everything below in LANDSCAPE FORMAT. Use half the page for the table. We will fill it in together. Analyze the pictures and fill in the blanks.

Greenhouse Effect	Global Warming
<p>If a planet's atmosphere has greenhouse gases it will heat up.</p> <p>* = greenhouse gases.</p> <p>No star = Non greenhouse gas. Heat will pass through it and escape to space.</p>  <p>Earth's surface absorbs and heats up. Air touches it will heat and rise.</p>	<p>Planet is heating up because the greenhouse effect is getting stronger with more CO₂ being put in atmosphere from fossil fuels.</p> 

1. Earth's main atmospheric molecules in order (from greatest to least) are: _____, _____, and _____.
2. Greenhouse gases such as _____ have the ability to _____ in heat.
3. Non-greenhouse gases such as _____ and _____ allow heat to _____ into space.
4. Humans are putting more CO₂ in the atmosphere to power _____ and _____.
5. Power comes from burning (aka _____) fossil fuels.
6. More CO₂ is creating a _____ greenhouse effect (aka _____).