

Chapter 17 Lesson 2

1. Why is flammability a chemical property instead of a physical property? _____

2. What physical property could you use to separate a solution of two liquids? _____

3. Name three physical properties of a liquid. _____

4. Iron and oxygen combine to form rust. Compare the mass of iron and oxygen before the reaction with the mass of the rust after the reaction. _____

5. List two physical properties of metallic aluminum. _____

6. Explain what is meant by the Law of Conservation of Mass. _____



7. This reaction appears to be destroying the logs. When it is over only ash will remain, the Law of Conservation of Mass tells us no mass is lost. How can you explain this? _____

