

## Pre-Lab Study Questions 10

1. Why are burning candles and rusting nails examples of a chemical change?

*Rusting is slow oxidation of iron into iron oxide using H<sub>2</sub>O and oxygen in the atmosphere which is a chemical reaction. However, burning is also an oxidation, but fast using oxygen in the atmosphere to oxidize the wax in the candle to give heat and CO<sub>2</sub>. So they are both chemical reactions which happens at different rate*

2. What is included in a chemical equation?

*In the chemical equation Reactants and products are included.*

3. How does a combination reaction differ from a decomposition reaction?

*In a combination reaction element combines to form a compound. In a decomposition compound comes apart.*

4)



5) *Balanced reaction given below*



# Decomposition Pre Lab Questions And Answers

**Jessica J Manson**



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