Name _____

Heat: The Magical Force of Warmth and Energy

Open-Ended Response Questions

1. Imagine you have a cup of hot tea and a cup of cold juice. Explain what will happen when you leave them out on a table together for a while.

2. Discuss some of the ways in which heat is harnessed to generate electricity in power plants.

3. How can understanding the principles of heat transfer be helpful in cooking? Provide specific examples.

4. Describe an experiment you could conduct to demonstrate conduction to someone who has never heard of it before.

© ReadingDuck.com