**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_ Number:\_\_\_\_\_**

**Heat Energy**

**What spoon would make the best conductor?**

1. **What type of spoon do you predict will become the warmest?**

**Expalin why.**

1. **What spoon did you observe to become the warmest after being**

**in the water for 1 minute?**

1. **Which material can be concluded to be the best conductor?**
2. **Wood**
3. **Plastic**
4. **Metal**
5. **Reflect on your prediction. Were your results the same as your**

**prediction or different? Explain.**