Spoon temperature investigation

**Year 3**

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| **Name:** |  |

1. Decide on 3 different heat sources/location for your spoons.
2. List them in your data table.
3. **Predict** what you think will happen to the temperature of the spoons.
4. Give **Reasons** for why you think this.
5. Place your spoons near your chosen heat source. After 2 minutes, **Observe** the temperature of the spoons using your senses.
6. **Explain** what you think has happened to the temperature of the spoons and why.

**Temperature of a metal spoon after 2 minutes in contact with a heat source**

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| Heat source/ location of spoons | Predict  What do you think will happen to the temperature of the spoons? | Reason  Why do you think this will happen? | Observe  What did happen to the temperature of the spoons? | | Explain  What do you think now about what happened to the temperature of the spoons? |
| Metal spoon | Wooden spoon |
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