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|  | | ASSIGNMENT 2 | | | | |  | |
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|  | | | |  |  | | | |
|  | | | | Cooling curve data taking and analysis |  | | | |
|  | | | | Liam Murray—Science One Physics |  | | | |
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##### Experimental Design

To perform the experiment, I heated a 250 mL Red Bull can using the Science One toaster oven.

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| A graph of a normal distribution  Description automatically generated with medium confidence  Figure . Temperature vs Time for the heated can, fit with a model for emissivity and conductivity. | A graph of a normal distribution  Description automatically generated |
| A graph of a normal distribution  Description automatically generated with medium confidence | |