**Linear Thermal Expansion Experimental Design Organizer**

**Problem:**

**Draw a diagram of how you would set the experiment up ?**

**What measurements will you need to take?**

$$∆L= αL\_{i }\* ∆T$$

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| **Variable** | **Unit** | **Equipment used to collect the data** | **Precision of that equipment** |
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**What steps will you need to take to accomplish this?**