Insulating Porridge

Poor Goldilocks thinks the temperature of Baby Bear's porridge is perfect, but she is exhausted. Goldilocks is looking for a way to keep her porridge at the same temperature while she goes for a nap, can you help her?

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| --- | --- | --- | --- | --- | --- |
| **Materials** | **Starting Temperature** | **Temperature after 15 minutes** | **Temperature after 30 minutes** | **Temperature after 45 minutes** | **Temperature after 60 minutes** |
| What materials do you require?  | What temperature was your porridge to begin with?   | What temperature was your porridge after 15 minutes?  | What temperature was your porridge after 30 minutes?  | What temperature was your porridge after 45 minutes?  | What temperature was your porridge after 60 minutes?  |
|  |   |   |   |   |   |

Page Break

Can you draw a graph that clearly shows Goldilocks how well your insulator did? Don't forget to add your title and labels.