Read each section completely. Read each paragraph and then summarize each in one sentence. Do not rewrite what is in the article but rather reword it in words you will understand. Do this for each paragraph. Then, make a one or two sentence summary for the entire page.

Not Too Hot to Handle

1) ____________________________________________________________
   ____________________________________________________________
2) ____________________________________________________________
3) ____________________________________________________________
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10) ____________________________________________________________

Summary of all of the reading:
Questions

1) In paragraphs #4 and #5, Schwartz describes the difference between the temperature a substance has and the amount of heat a substance has. Explain that difference.

2) Why don’t the feet of a firewalker burn? (paragraph #7)

3) Your body – including your hand – is warmer than a Miracle Thaw sitting out on a countertop. If you were to put your hand on a Miracle Thaw, how would you expect the Miracle Thaw to feel? Why?

4) Wood is generally a poor conductor of heat. If you were to put one hand on a piece of wood at room temperature and one hand on a Miracle Thaw at room temperature, how would you expect the two hands to feel? Why?

5) In the experiment he did in paragraph #9, what were the variable(s) Dr Schwartz was testing?

6) Besides those things he was testing, there wasn’t anything else that was different in each test (that we are aware of). Explain why this is important in a scientific experiment.

7) Would you purchase a Miracle Thaw? Explain why or why not.