*Use your notebook and the texts at each station’s table to answer the questions below.*

Amazing Ice Melting Blocks

1. Which block do you think will melt the ice the quickest, Block A or Block B? Why?

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1. Which block actually melted the ice the quickest? Explain why this happened. Use scientific vocabulary!

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The Lavish Lava Lamp

1. What type of heat transfer is being shown in the lava lamp?

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1. What causes the ‘lava’ to rise and fall in the lava lamp? Explain using scientific vocabulary

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**Koche’s Tanning Salon**

1. How does the heat reach Koche? Use scientific vocabulary and explain the type of heat transfer used.

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