Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compare the size of the popped popcorn? Did one type of heat transfer create a larger piece of popcorn? Use the vocabulary we have used in class to explain how each type of popcorn was cooked and compare the size of the popcorn.

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| Hot Plate  Conduction |  |
| Hot Air Popper  Convection |  |
| Microwave  Radiation |  |