

Name \_\_\_\_\_ Date \_\_\_\_\_ Per \_\_\_\_\_

**Lab Stations: Physical vs. Chemical Changes**

*Directions: Please follow the directions at each station. Keep lab safety guidelines in mind at all times. Make sure each station is clean, dry, and back in order before you move on to a new station. Record careful observations, answer the problem, and write you conclusion in the spaces provided.*

**Station 1**

Observations	Chemical or Physical?
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Conclusion:

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**Station 2**

Observations	Chemical or Physical?
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Conclusion:

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**Station 3**

Observations	Chemical or Physical?

Conclusion:

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**Station 4**

Observations	Chemical or Physical?

Conclusion:

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**Station 5**

Observations	Chemical or Physical?

Conclusion:

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Station 6

Observations	Chemical or Physical?
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Conclusion:

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Station 7

Observations	Chemical or Physical?
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Conclusion:

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**Station 8**

Time (sec)	0	10	20	30	40	50	60
Temp (°C)							

Observations	Exothermic or endothermic?
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Conclusion:

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**Station 9**

Time (sec)	0	5	10	15	20	25	30
Temp (°C)							

Observations	Exothermic or endothermic?
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Conclusion:

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Station 10

Observations	Chemical or Physical?
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Conclusion:

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Station 11

Observations	Chemical or Physical?
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Conclusion:

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Station 12

Observations	Chemical or Physical?
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Conclusion:

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**Station 13**

Observations	Chemical or Physical?
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Conclusion:

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**Station 14**

Observations	Chemical or Physical?
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Conclusion:

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