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| Is it a Chemical Reaction | Grade 5, Understanding Matter and Energy |
| Handout | |

1. What indicates a physical reaction?
2. What indicates a chemical reaction?
3. From the list below, identify whether it is a physical or a chemical change.

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| Activating a cold pack |  |
| Burning a log in a campfire |  |
| Evaporating alcohol |  |
| Activating a hot pack |  |
| Ice melting |  |
| Dissolving sugar in water |  |
| A rust spot on a car |  |
| Dropping a Mentos candy into a coke bottle |  |
| Mixing baking soda and vinegar |  |