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

Evidence of Chemical Change: Video Medley

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| Video#1 | Cheeseburger in Hydrochloric Acid |
| Your Prediction and Why? |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| --- | --- |
| Video#2 | Coke Cans in Sodium Hydroxide and Hydrochloric Acid |
| Your Prediction and Why? |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| Video#3 | How It’s Made: Aluminum Foil |
| Your Prediction and Why? |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| --- | --- |
| Video#4 | Penny In Hot Sauce |
| Your Prediction and Why? |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| Video#5 | HD Popping Popcorn |
|  |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| --- | --- |
| Video#6 | Diet Coke and Mentos |
| Your Prediction and Why? |  |
| Was Type of Reaction Did You Observe? Circle One. | Chemical Or Physical |
| What Evidence Do You Have To Support Your Claim? List As Many As Possible. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Cheeseburger in Hydrochloric Acid

<https://www.youtube.com/watch?v=NddZ5ftQb0Q>

Coke Cans in Sodium Hydroxide and Hydrochloric Acid

<https://www.youtube.com/watch?v=WnPrtYUKke8>

How It’s Made: Aluminum Foil

<https://www.youtube.com/watch?v=f4OTj9yNOak>

Penny In Hot Sauce

https://www.youtube.com/watch?v=QKL5NtfXFTs

HD Popping Popcorn

<https://www.youtube.com/watch?v=4rPMIkN5fR4>

Diet Coke and Popcorn

<https://www.youtube.com/watch?v=LjbJELjLgZg>

Ammonium Dichromate Volcano

<https://www.youtube.com/watch?v=O0iU9MVUSfk>

Fry an egg on the sidewalk

<https://www.youtube.com/watch?v=paJshg5lHuA>

food rotting time lapse

<https://www.youtube.com/watch?v=WFeoN-wFR_o>

forward and backward water evaporate time lapse on stove

<https://www.youtube.com/watch?v=cofy8umgB0U>

Making Koolaid

https://www.youtube.com/watch?v=aUNw-OxP8JY