

What is Happening Change Sheet

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| M&Ms and Skittles | What observations can you make about the... | |
| M&Ms | Skittles | M&Ms & Skittles Combined |

Can this change be undone?

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| Sheet of Paper | What happened when you tore up the piece of paper? |
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Can this change be undone?

Making a Sandwich

What are the individual parts of the sandwich?

Can I undo the sandwich so that the parts are the same as before we made the sandwich?

What if I cut the sandwich in half – can the change be undone then?

These three examples represent what type of change

Physical

Chemical

What are some things that can be different when a physical change happens?

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| Making Toast | What observations can you make about the... |
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| Bread Before It is Toasted | The Toast |
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Can this change be undone?

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| Muffins | What are some of the things that were mixed to make muffins? |
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|---------------------------|--------------------------|
| What did you observe ... | |
| Before Baking the Muffins | After Baking the Muffins |

Can this change be undone?

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|--|----------------------|--------------|
| Baking Soda and Vinegar | What did you observe | |
| Before Mixing | | After Mixing |
| These three examples represent what type of change Physical Chemical | | |
| What are some things that can indicate a chemical change happens? | | |