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# STEM Tot®



## Yajoo and Majoo's Terrible, Magnificent Mess ISBN 979-8-88987-065-4

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#### 2-PS1-4 Matter and Its Interactions:

Construct an argument with evidence that some changes caused by heating or cooling can be reversed and some cannot.



Please visit stemtaught.com





#### Dear Parent,

If you want to help your child develop and grow, reading to them is one of the best things you can do. Make a habit of reading with them every day!

Aloha,

Beth and Jake







Yajoo and Majoo are little emus. They are very cute, but they can be very messy too.



Father Emu was not home. Yajoo and Majoo were preparing a surprise for him. They had been mixing things all day.



They made popcorn for their dad, but, it burned and popped all over the kitchen!



The little emus made volcanos using baking soda. Their lava was all over the countertops and floor!



Majoo tried to bake a cake, but all he did was make an even bigger mess. He even tried to bake the candles!



Father came home. Yajoo and Majoo quickly put on their party hats! Father Emu did not look happy.



Father was unhappy. The little emus had drawn all over the walls. They even put paint on the bananas!



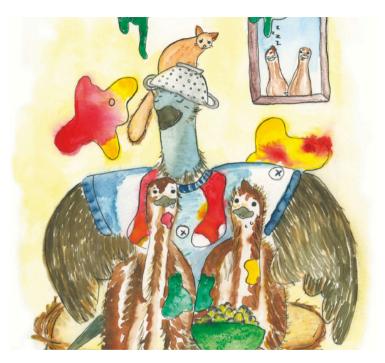
All father saw was a big mess. He started to clean. He was cross!



As he was cleaning the chicks told him what they had done. "Look, Dad! We made you a birthday party. Here is your present."

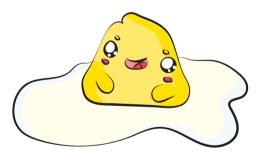


The little emus had tried so hard to make Dad glad. "Oh my!" said Dad, looking at the rusty presents the emus had collected.



Then Dad saw that the little emus had made the mess for him. It was a fancy birthday party for Daddy!

## The End



## Play with frozen flowers!

What happens to beautiful flowers frozen in solid ice? Collect flowers and freeze them into a beautiful ice creation to find out!



## What you will do:

- 1. Collect some flowers.
- 2. Put the flowers in a container and freeze.
- 3. Squirt water on the ice to melt the flowers from it.



These flowers have been frozen into an icicle.

Is the change that occurs to the flowers reversible or not?





### I can read!

Color one firefly every time you read this book.





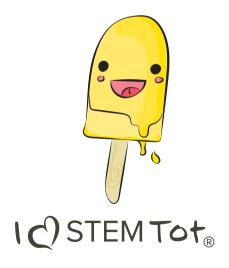














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Tiny Book

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