

Physical Changes vs. Chemical Changes

Cut out each rectangle and sort based on whether the statement demonstrates a physical change or a chemical change.

It dissolves candy bar sticks while inside a car on a hot summer day.	You accidentally drop a glass while getting a drink of water.
Your best friend buys you a brand new soccer ball, and you pump air into it.	Your mom is cooking breakfast on a Saturday morning. She is making fried eggs for the family.
You watch your trash tear up a piece of paper.	It's 4° of July, and you are watching the fireworks explode in the sky!
It dissolves candy bar sticks while inside a car on a hot summer day.	You notice a banana sitting on the kitchen counter, and after a week the banana has turned brown and black.
The top in your cup of water has melted.	You have left your bicycle outside for several months, and you notice that there are now several rust spots.
It is a very cold day, and you notice that the puddles on the ground have frozen.	As you watch your trash cook dinner, you notice that the is cooking you.