



Identifying Changes



Reversible	Irreversible



Identifying Changes

Cut and stick the pictures of changing materials in the correct columns. For the reversible changes, explain how the change can be reversed. For irreversible changes, identify the reactant(s) and the product(s).

Chocolate Melting	Bread Toasting	Candle Burning	Wax Melting
			
Sugar Dissolving	Wood Burning	Biscuits Baking	Water Boiling
			
Puddle Evaporating	Water Condensing	Butter Melting	Potatoes Boiling
			
Ice Melting	Oil and Water Mixing	Milk and Vinegar Mixing	Cakes Baking
			

Photo courtesy of peter pearson, John McClumpha, spcbrass, Amy Loves Yah, richmooremi, webhamster, robef, Ervins Strauhmanis, Henry Hemming, crabchick, tarale, slgckgc, James Jordan, andrewk100, Joel Kramer, mandarina94 (@flickr.com) - granted under creative commons licence - attribution



Identifying Changes

Answers

Reversible	Irreversible
Chocolate melting	Bread Toasting
Wax melting	Candle burning
Sugar dissolving	Wood burning
Water boiling	Biscuits baking
Puddle evapourating	Potatoes boiling
Water condensing	Milk and Vinegar Mixing
Melting butter	Cake baking
Ice melting	
Oil and water mixing	