Mixing Milk and Vinegar.

What do you	ı observe?	Describe	what you	see with	words	and	diagrams.

What are the new materials that have been created? How are they useful? Use the key words below to write your explanation.

This _	reaction has	created a form of plo	istic called	plastic.	Casein plastic	c was
quite	common from the early	1900s until about	It was	used to make	, bu	ckles,
beads	and other jewellery, foun	tain pens,	and brushes.			

	casein	combs	chemical	buttons	1945
--	--------	-------	----------	---------	------

Mixing Bicarbonate of Soda and Vinegar.

What do you observe? Describe what you see with words and diagrams.

What are the new materials that have been created? How are they useful?

This chemical change creates a new ______ carbon dioxide. It is this _____ that causes the bubbles in the froth that you can see, and it ______ out to blow up the balloon.

Carbon	dioxide i	is a	gas. It is	dissolved	in liquid to	create	drinks, i	t is used to

_____ food on aeroplanes and trains, and it is used in fire extinguishers to put out _____

	carbon dioxide	spreads	gas	material	fires	useful	cool	fizzy
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carbon dioxide	spreads	gas	material	fires	useful	cool	fizzy
* * * *							
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