Instructions: Circle the word below each picture that describes what the picture shows: a reaction or a polymer. Cross out any pictures that do not show a reaction or a polymer, then color the page!

Balloons: reaction polymer
Soda can: reaction polymer
Bottle of glue: reaction polymer
CD: reaction polymer

Ice cubes: reaction polymer
A lit match: reaction polymer
Paperclip: reaction polymer
Loaf of bread: reaction polymer

Sunflower: reaction polymer
T-shirt: reaction polymer
A flask fizzing: reaction polymer
A rusting nail: reaction polymer

do you remember?

A reaction is when two or more substances come into contact with each other and form a new substance, like foam or fire.

A polymer is a long chain of molecules that make materials that can stretch and be flexible, like cloth and plastic.