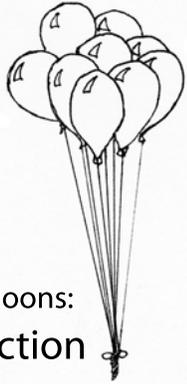


Instructions: Circle the word below each picture that describes what the picture shows: a **reaction** or a **polymer**. Cross out any pictures that do not show a reaction or a polymer, then color the page!



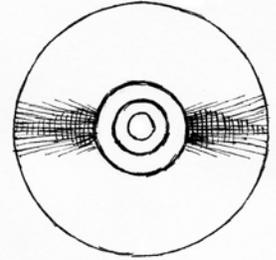
Balloons:
reaction
polymer



Soda can:
reaction
polymer



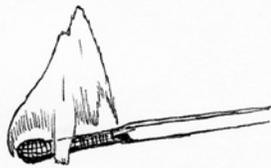
Bottle of glue:
reaction
polymer



CD:
reaction
polymer



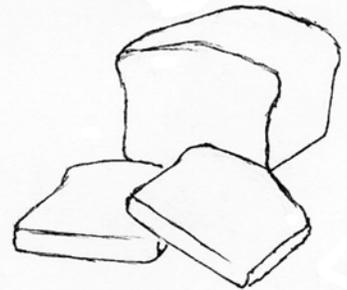
Ice cubes:
reaction
polymer



A lit match:
reaction
polymer



Paperclip:
reaction
polymer



Loaf of bread:
reaction
polymer



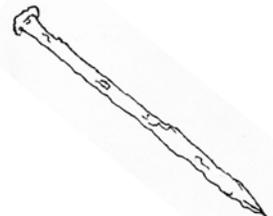
Sunflower:
reaction
polymer



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.