

# Polymer Demos

In each box, explain each of the following demos using words and diagrams:

## 1- packing peanuts

type 1:

type 2:

## 2- celluloid

## 3- co-polymers

## 4- water mystery

bottle game

common use:

what decreases its effectiveness?

## 5- holy balloons!

skewer

ester

## 6- sticky polymers

## 7- voice-activated polymers

## 8- whatisit?