WARNING — This set contains chemicals that may be harmful if misused. Read cautions on individual containers carefully. Not to be used by children except under adult supervision.		Date
MYSTERY MIXTURE	• • • • • •	• • • • • • • • • • • • •
Materials		
• 5-mL sample of mystery mixture	2 Hand le	enses
1 Plastic cup, 250-mL	1 Cup of v	water
2 Pipettes	• Protecti	ve eyewear
Part 1. Observe the unknown mix	kture.	
a. Put on your protective eyewear.		
b. Put one 5-mL spoon of the mystery	y mixture into a	cup.
c. Observe the mixture. (Do not touc	ch or taste the mi	ixture.)
d. Record your observations.		
Part 2. Add water. a. Add one pipette of water to the my	vsterv mixture ir	n the cup. Do not use the pipette to
stir the mixture.		
 b. Observe. Take turns putting addit 	ional pipettes of	water into the cup. Observe.
c. Record your observations.		