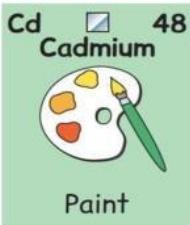
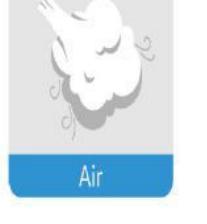
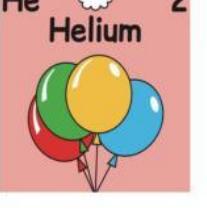
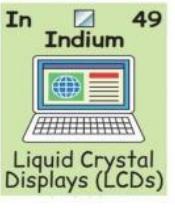
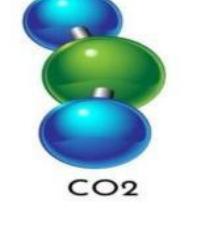


COLEGIO NUESTRA SEÑORA DEL ROSARIO BOGOTA

SCIENCE - FOURTH GRADE

1. Select for each image the corresponding type of matter

 <p>Cd 48 Cadmium Paint</p>	 <p>Cereal</p>	 <p>NO Monóxido de nitrógeno</p>	 <p>Carbono</p>
 <p>Ice in soda</p>	 <p>Air</p>	 <p>He 2 Helium</p>	 <p>Steel</p>
 <p>NO₂ Dióxido de nitrógeno</p>	 <p>Pd 46 Palladium Pollution Control</p>	 <p>Soil</p>	 <p>In 49 Indium Liquid Crystal Displays (LCDs)</p>
 <p>Wine</p>	 <p>CO₂</p>	 <p>Blood</p>	 <p>NO Monóxido de nitrógeno</p>

2. Look at the pictures and write what is the SOLUTE and the SOLVENT in each of them:

 LEMONADE	WATER	LEMON
 CHOCOLATE MILK	CHOCOLATE SAUCE	MILK
 JELLO	WATER	JELLO POWDER

3. Look at the pictures and write if they are homogenous or heterogeneous:

 GOLD INGOT	 BRONZE	 JELLY
 SALAD	 WATER WITH SAND	 OIL AND WATER
 FRAGRANCE	 COFFEE WITH MILK	 PASTA WITH CHICKEN

4. Complete the information.

EXAMPLE	MIXTURE		COMPONENT AND STATE		SEPARATION METHOD
	HOMOGENEOUS	HETEROGENEOUS	SOLVENT /S-L-G	SOLUTE /S-L-G	
FLOUR + IRON FILED	<input type="radio"/>	<input type="radio"/>	_____	_____	_____
WATER + COFFEE	<input type="radio"/>	<input type="radio"/>	_____	_____	_____
SUGAR + BEANS	<input type="radio"/>	<input type="radio"/>	_____	_____	_____
FLOUR + WATER	<input type="radio"/>	<input type="radio"/>	_____	_____	_____
SALT + WATER	<input type="radio"/>	<input type="radio"/>	_____	_____	_____