

**SALOL OBSERVATION INSTRUCTIONS** .....

- a. Each pair gets one bottle of salol. The bottles stay closed.
- b. Each group of four also gets a 1/2-liter container with about 100 ml of hot water and a 1/2-liter container with about 100 ml of cold water.
- c. Place the two bottles of salol (one for each pair) in the container of hot water. Record changes you see each 30 seconds in your journal.
- d. When the salol has melted, place the two bottles on their sides in the container of cold water. It is important to put the bottle on its side to spread out the liquid salol. You may have to hold it underwater, flat against the bottom of the water container.
- e. Record changes you observe every 30 seconds in your journal.