

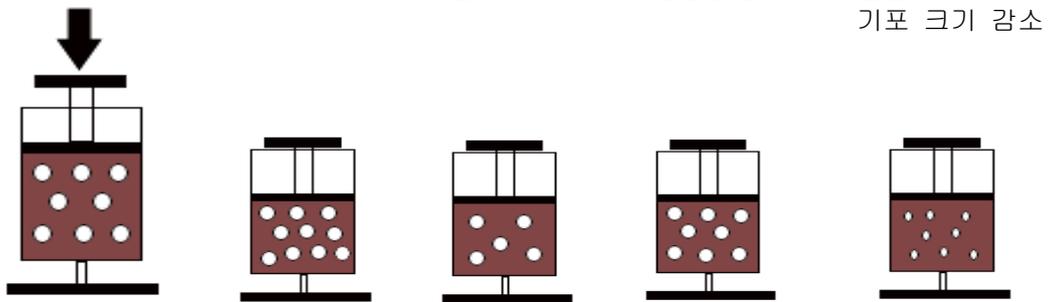
용해도에 관한 학생들의 개념

분류: 화학, 용해도

1. 용해도에 관한 개념 검사 문항의 예

주사기 안에 콜라를 넣고 피스톤을 누르는 힘(압력)을 증가시키면, 주사기 안에서는 어떤 현상이 일어나는가?

① 기포수 증가 ② 기포수 감소 ③ 기포수 변함없음 ④ 기포수 변함없이 기포 크기 감소



The diagram illustrates four syring-like containers on a stand. The first container on the left has a large downward arrow above it, indicating that pressure is being applied. It contains a liquid with several white bubbles. To its right are four other containers, each with a smaller downward arrow above it, representing different possible outcomes of increasing the pressure: 1) an increase in the number of bubbles, 2) a decrease in the number of bubbles, 3) no change in the number of bubbles, and 4) no change in the number of bubbles but a decrease in their size.