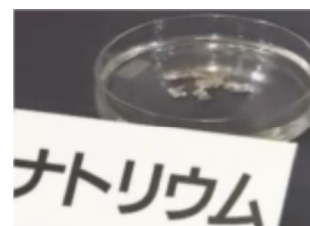
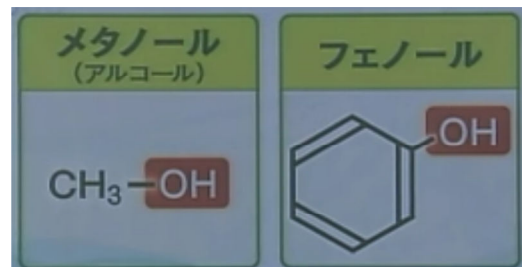
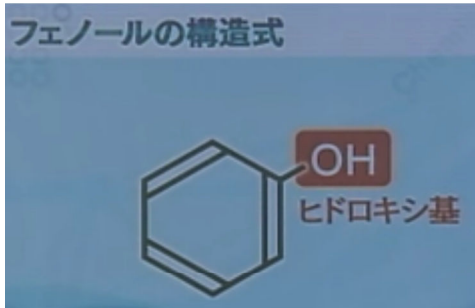
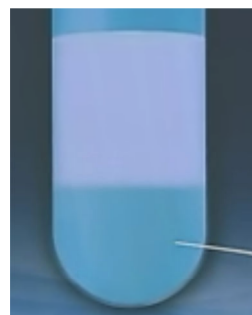
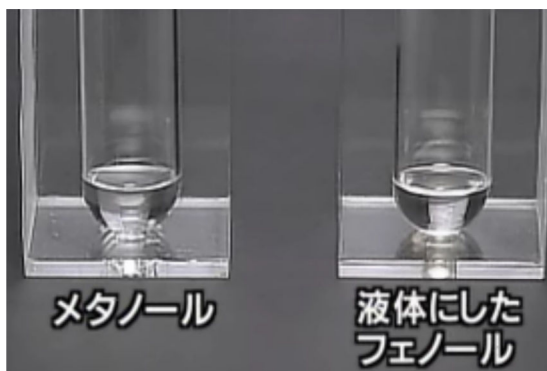
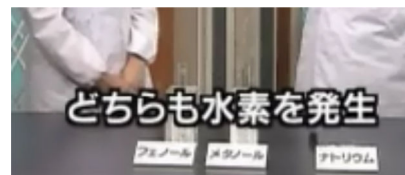
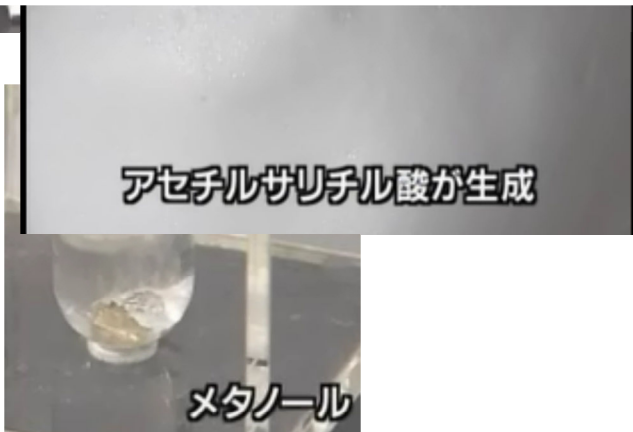
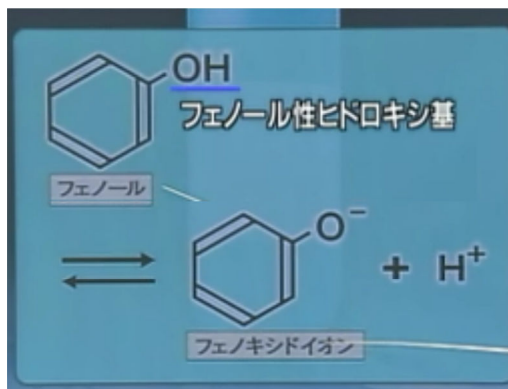


- 1 フェノール
- 2 フェノール類
- 3 サリチル酸のエステル

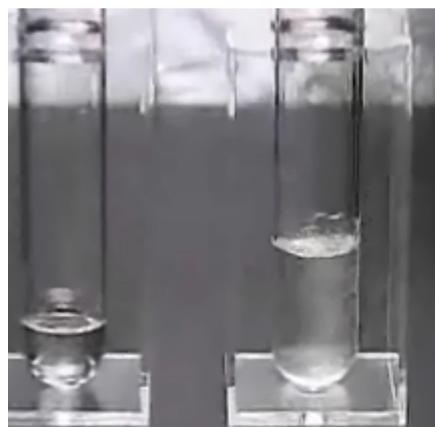
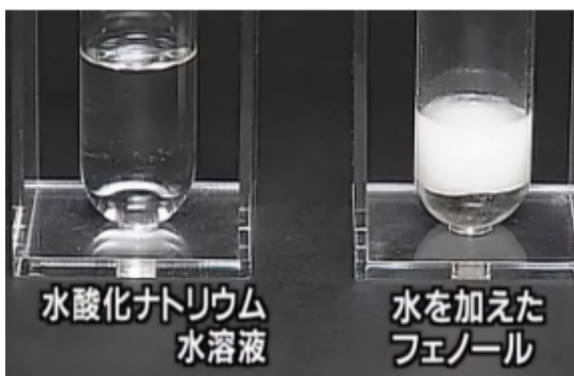
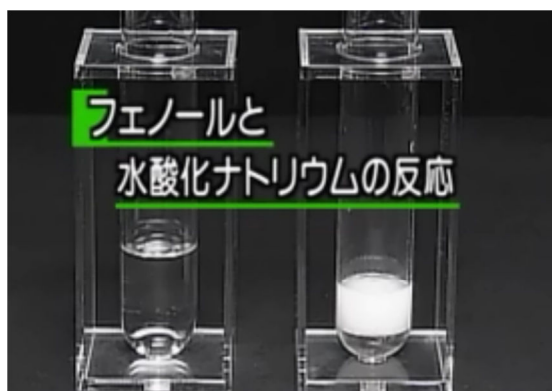


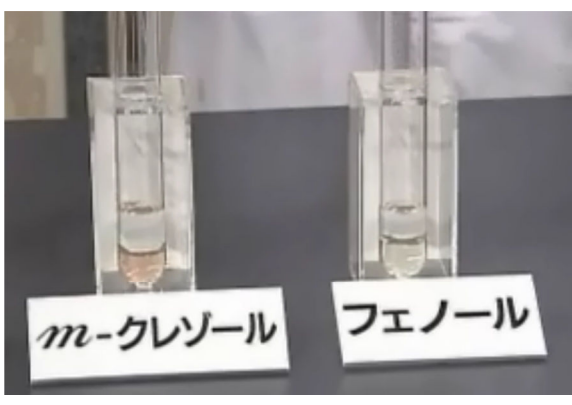
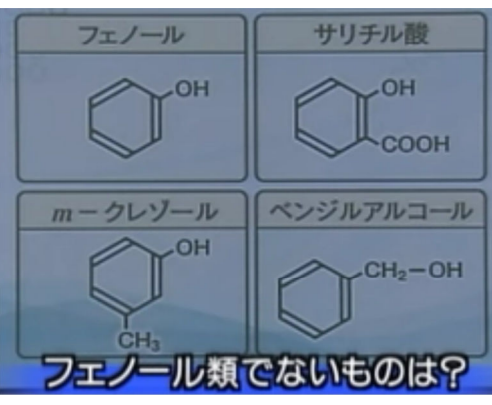
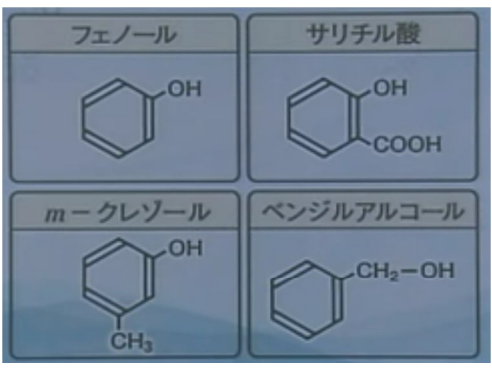
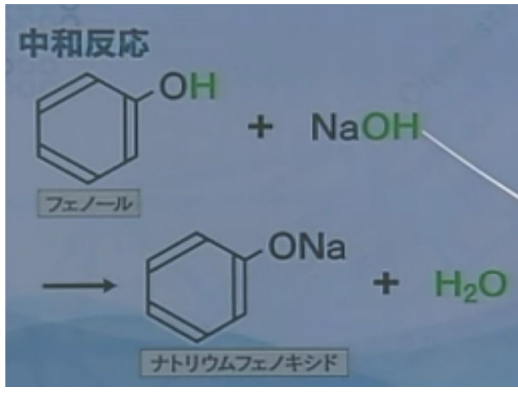


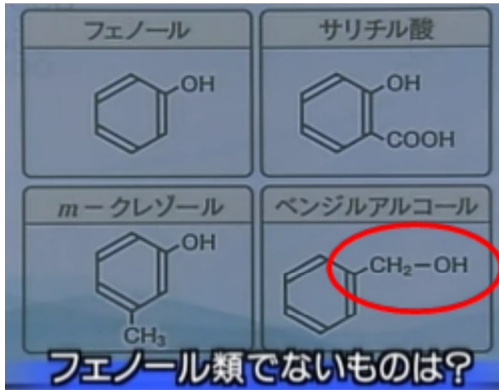
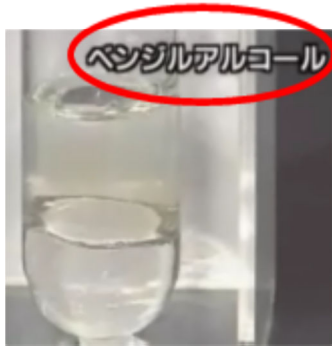


アルコールとフェノールの比較

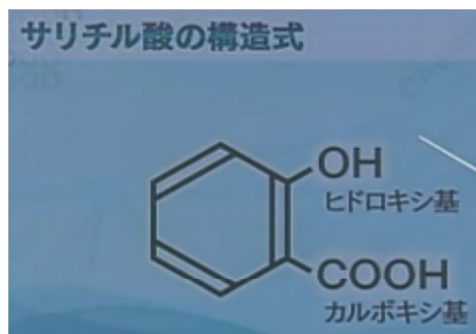
	ナトリウム	BTB 溶液	液性
CH ₃ OH メタノール	H ₂ 発生	緑色	中性
C ₆ H ₅ OH フェノール	H ₂ 発生	黄色	酸性

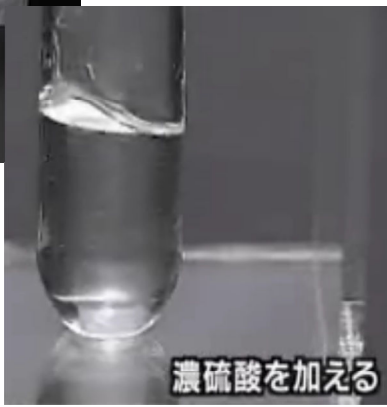
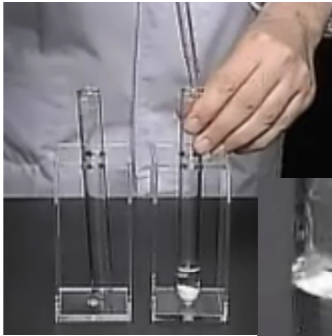
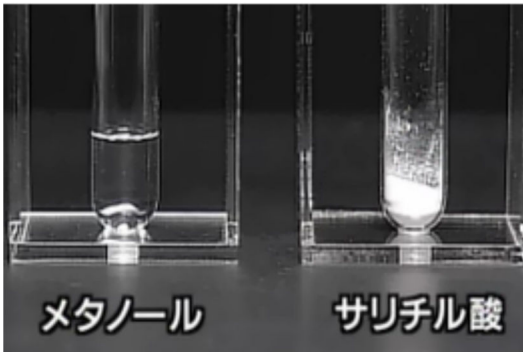




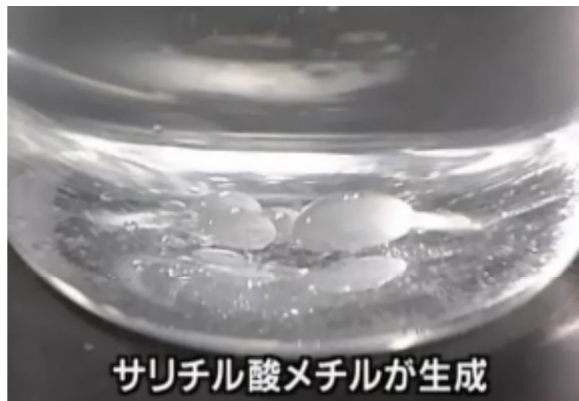


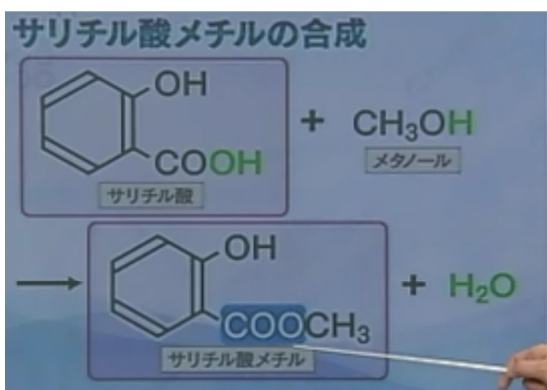
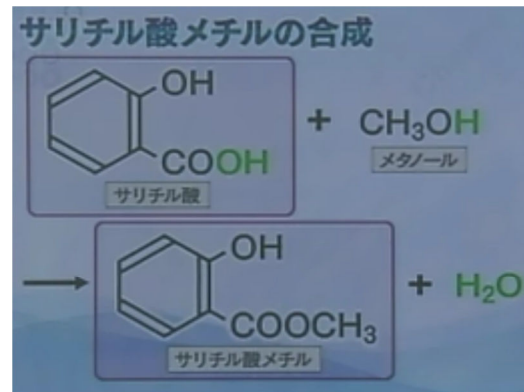
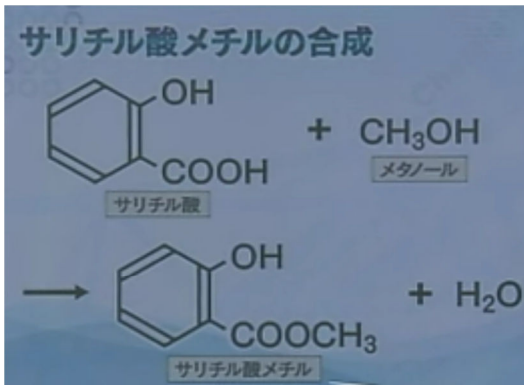
サリチル酸の エステル



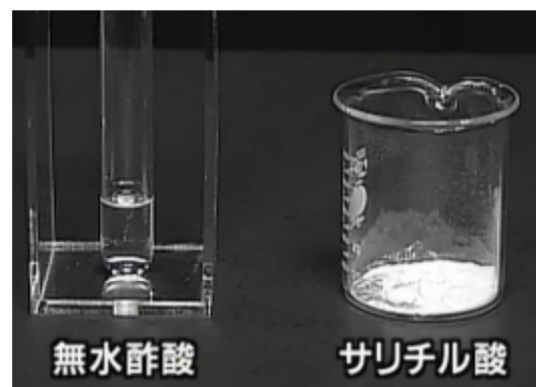


未反応を取り除くため





サリチル酸のカルボキシ基が反応してできたエステル

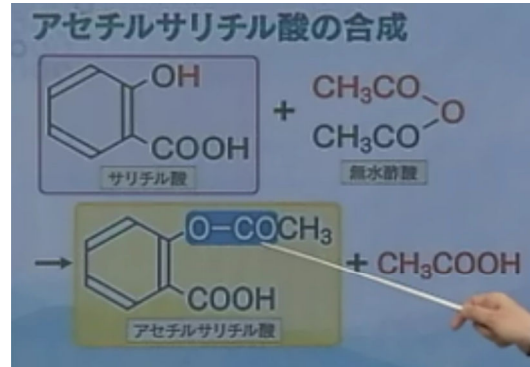
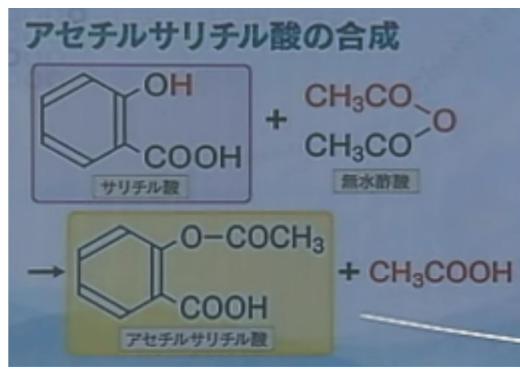




反応をはやめるため







サリチル酸のヒドロキシ基が反応してできたエステル

