



Epsom Salts & Washing Soda

What to do:

1. Observe the physical properties of Epsom salts. Record these observations.
2. Dissolve $\frac{1}{2}$ spoonful of Epsom salts in a test tube of water.
3. Observe the physical properties of washing soda. Record these observations.
4. Dissolve $\frac{1}{2}$ spoonful of washing soda in another test tube of water.
5. Observe what the physical properties of both mixtures. Record these observations.
6. Begin pouring the Epsom salts mixture into the Petri dish near one edge of the dish.
7. At the opposite edge of the Petri dish, begin pouring the washing soda mixture into the dish.
8. Observe what happens when the two mixtures meet.
9. Record your observations on your answer sheet.

