

Crystals and Crystallisation



The method used for obtaining a substance in pure solid geometrically- shaped crystals is called **crystallisation**.

The process of crystallisation is used for obtaining pure crystalline substance from its impure sample.

For example, common salt is obtained from sea water by evaporation and crystallisation. The sea water is collected in shallow beds (called lagoons) .Water evaporates leaving behind the crystals of common salt. This common salt is then purified by crystallisation in factories.