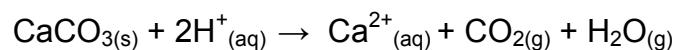


CHEMISTRY

Design 2: THE ACIDIC DECOMPOSITION OF CALCIUM CARBONATE

Investigate a factor that affects the rate of the following reaction:



Note: - Chalk weighing between 4 – 6 g can be used as a source of CaCO_3
- 50 – 100 ml of acid should be used