

**Product Name :**  
Generation Of Sound Waves**Product Code :**  
ELABBATE004**Description :**

Generation Of Sound Waves

**Technical Specification :**

Generation Of Sound Waves Principle Sounds are generated by oscillations. The sound volume is influenced by their relative amplitude, while the sound pitch depends on their frequency. This relationship is examined based on three examples: oscillating ruler, tuning fork, string of a monochord. Tasks Try to generate sounds with a ruler, tuning fork, or a taut string. Examine the factors that the pitch and sound volume depend on.