



## EQ044E

### Knowledge areas

Physics - Math & Science Fundamentals

### Key Experiments

Sound sources, musical sound, noise, parameters of a sound wave, physiological qualities of sound

The reverberation of sound

Resonance in open acoustic tubes

Determining the velocity of sound in a closed acoustic tube

The antinodes and the nodes of the standing wave inside an open tube, with sensor

The audible beat

The beat phenomenon, with sensor

