

## **Sound and Matter**



The Cause

The Reaction

The Effect

Matter is the in the universe and is measured by how much is used of it.
Sound is what happens when you transmit vibrations of energy through mature.

When there is sound transmitted through the air it will depend on how much force is used. Clapping your hands is an example of sound.

When clapping your hands the sound will be louder if your clap them hard. When you clap them softly the sound is quieter.

Clapping creates sound waves.