Is It Possible to See Sound?

PHYSICAL SCIENCES

Get ready

GET GOING
Observing: When we use our voice
cling wrap - one piece for each student
Experiment: Making a sound with guitar string
guitar string or fishing line (ideally, two types of string/line and of different thickness)
tables or chairs
Experiment: A device for watching sound
a kitchen bowl (e.g. metal) – one for each group;
cling wrap (at least 2 m.);
sugar or some grain (amaranth, couscous or some other small, light grains);
sheets of A4 paper for each student;
GET PRACTICING
Experiment: Make a simple instrument
several glasses/tumblers of similar size