

## Oscilloscope Worksheet

1. What is an oscilloscope used for?

.....  
.....  
.....

2. What do the letters CRO stand for in describing an oscilloscope?

.....

3. When a CRO receives information about a sound:

i) What moves across its screen?

.....

ii) What is made on the screen?

.....

4. What is the advantage of a digital oscilloscope over a CRO?

.....  
.....  
.....

5. Ravi plays his guitar and displays his sounds on an oscilloscope



Describe how the sound changes over the time periods.

.....  
.....  
.....

.