



What is VROA?

Visually Reinforced Orientation Audiometry (VROA) involves gaining a child's response by presenting a sound through a speaker, then when the child turns in the direction of the speaker a visual reward is given such as a dancing puppet, LED lights or display on a monitor.

Children soon learn that when they hear the sound, the visual reward is there if they look around. From their response, hearing thresholds can be obtained.

VROA Equipment

VROA is usually conducted in a custom built [Hearing Booth](#) reducing outside noise from hindering results. Booths can be designed and installed to fit existing facilities.

The audible stimulation is usually produced using a [Free Field system](#) of speakers. Free Field systems are professionally designed to include a speaker and amplifier combination calibrated for the specific room and to operate in conjunction with the audiometer and the visual stimulus through a single central control.

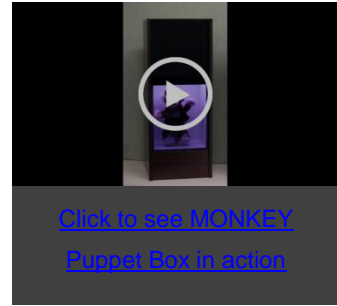
The visual stimulus can be produced using a variety of ready to use products including [Puppet Boxes](#), [LED Light boxes](#), and [Digital VRA Monitors](#). Below are examples of these products. For more information or a free quote regarding any VROA equipment contact ian@precision-acoustics.com.au or visit our website www.precision-acoustics.com.au



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