

# PERCEPTION DECEPTION

DEVELOPED BY QUESTACON



**QUESTACON'S *PERCEPTION DECEPTION* EXHIBITION LETS VISITORS DISCOVER THE WORLD INSIDE THEIR HEADS AND EXPLORES HOW PEOPLE MAY PERCEIVE THE SAME THING IN DIFFERENT WAYS.**

*Perception Deception* is a colourful hands-on exhibition that investigates how the brain interprets and reports information received from touch, sight and sound. We assume what we see, hear and feel is real, but our reality is really only our perception—and no two of us perceive things exactly the same way.



Visitors to *Perception Deception* can experience phenomena through their visual senses by watching a magic trick to see how observant they are, attempting to pick up a floating robot, and erasing parts of a friend's face slowly to leave only their eyes or smiling mouth floating in midair.

Multisensory exhibits amaze visitors as they experience the freaky sensation of feeling like they have a phantom hand, or rubbing their hands over wire that feels like velvet.



Audio exhibits enlighten visitors not only on how their brains are able to sort what they hear, but also how the brain interprets associations between hearing things and placing them into a usable context. Visitors experience the McGurk effect, test their ability to speak when their voice is delayed and see if words can have shapes.

*Perception Deception* is available for hire. The exhibition consists of 28 exhibits and requires a display space of 350 m<sup>2</sup>.

For further information visit the website [Questacon – The National Science and Technology Centre](http://www.questacon.edu.au)

King Edward Terrace Canberra  
02 6270 2800  
[www.questacon.edu.au](http://www.questacon.edu.au)

Media enquiries:  
02 6270 2917  
[communications@questacon.edu.au](mailto:communications@questacon.edu.au)



Current as of July 2019 [19287]



Australian Government  
Department of Industry,  
Innovation and Science

**Questacon**  
The National Science and Technology Centre