QUESTACON’S FASCINATING SCIENCE EXHIBITION COVERS EVERYDAY SCIENTIFIC PRINCIPLES AND PROBLEM-SOLVING PUZZLES.

Fascinating Science is a colourful hands-on exhibition that encourages visitors to discover scientific principles relevant to their everyday lives. Fascinating Science amuses, entertains and engages visitors while they explore the Puzzlequest Zone, Perception Zone and Forces Zone.

Each theme in Fascinating Science explores an area of science: Puzzlequest Zone involves logic and spatial puzzles; Eyes On and Perception Zone explores visual illusions and human perception; and Forces Zone delights with forces such as magnetism, friction and gravity.

Fascinating Science challenges visitors to think of logical solutions to simple scientific puzzles. Challenges include attempting to perch two loose balls on separate ledges at the same time and using mirror reflections to construct virtual images.

Visitors can put their eyesight to the test as they attempt to read text while it is shaking, thread a needle with one eye closed, and see the effects on our eyes as we age. Visitors learn about the right and left sides of their brains and use the interactive exhibits to discover which side controls their right and left arms.

Fascinating Science is suitable for visitors aged 8 years and older, and has links to the Australian Curriculum across all years, particularly in science inquiry skills.

Fascinating Science is available for hire. The exhibition consists of 26 exhibits and requires a display space of 250 m².

For further information visit the website
Questacon – The National Science and Technology Centre