# Questacon

### Visitors with Hearing Aids and Cochlear Implants

Very strong magnets or electrical fields can interfere with the operation of a hearing aid or cochlear implant.

Avoid leaning your head against anti-theft or electronic surveillance (EAS) equipment such as those found in the Q Shop, or speakers found in individual exhibits. Avoid using headphones found in exhibits unless you use them in daily life.

If using multimedia touchscreens are a concern, you can operate them using the rubber end of a pencil. Like in the home, static electricity can be generated from carpet and furniture. If this is a concern wearers should remove their external device. Do not stand close to or touch Van de Graaff generators or people connected to them.

#### For those concerned watch out for the following exhibits:



#### **Gallery two**

Floating Copper – contains a powerful magnet.

Ferrofluid – contains an electromagnet.



#### **Gallery seven**

This gallery is naturally loud due to excited visitors and high airflow exhibits like Whoosh which may cause discomfort but won't damage devices.



#### **Gallery three**

Caged Lightning – generates an electrical field and loud noise. However the exhibit is insulated.



#### **Gallery four**

Electric Fleas – generates static electricity.

Chaotic Pendulum – contains small magnets.

#### Exhibits in other areas:

Swinging Rings – contains a large magnet.

Van de Graaff generator – generates static electricity.

Advanced Bionic Cochlear Implants; Australian Hearing.



#### **Gallery six**

Space Lab – contains magnets.

Active Play – contains plastic and vinyl surfaces that may generate static.

## Spectacular Science Shows, *Q Lab* and *The Shed*:

May contain magnets and electricity. Check with the presenter beforehand if you are concerned.

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