## **FIELD TRIPS**

#### Monday TRIP 1 (MAX 12)

## AirWays - (26 Sir William Pickering Dr) 1.30-3.30 (Details in advance)

Visit the New Zealand National Air Traffic Control Centre and learn about the jobs within the radio technologies in NZ

## Orion Health (Ground Floor, Building G, 2 Hazeldean Road, Addington) - 4-5

Visit Orion Health to find out how one of New Zealand's leading IT employers works. Find out about their story and the people that make this global healthcare software company work

#### Monday TRIP 2 (Max 25)

# **Fonterra -** (3792 West Coast Rd RD 1 Darfield) - **1.30-5.00** (need to confirm the names and bus details 2 weeks prior)

Fonterra Darfield is located in New Zealand's fastest growing dairying region, and is the home of a state-of-the-art milk powder processing plant and the world's largest milk dryer.

#### Monday Trip 3 (MAX 20)

#### Orana Park 1.45-3pm

Visit Christchurch's top Zoological garden including learning about the technology used in developing the state of the art "Ape Escape"

## Concision (37 Link Drive - Rolleston) 3.30 - 4.30pm

The way houses are built just got a whole lot better. The Concision system offers New Zealanders a new and innovative approach to construction. The combination of panelised technology and manufacturing brings greater efficiency and improved quality to any building project. Concision's factory in Rolleston, Christchurch delivers a consistently high quality of building product, reducing overall build times and providing consumers with confidence, peace of mind and better value.

#### Monday Trip 4 (20 Max)

#### Construction - BECA 1.30 - 3

Have a look at how construction has changed post earthquake. Beca had a significant role in the ANZ Centre project; providing the structural, civil, fire and building services design for the base build. As well as architecturally designing, engineering and project managing the fit-out of their own office space.

#### Tait Electronics 3.30-5

With nearly 50 years experience in radio, Tait's are passionate about the future of critical communications. Cisit their state of the art manufacturing facility.

#### Monday Trip 4 (20 Max)

## GapFiller 1.30 -3

Gapfiller is a creative urban regeneration initiative that facilitates a wide range of temporary projects, events, installations and amenities in the city. Visit a few key installations across the city and look at how you can get involved in this creative movement.

## Snowy Peak 3.30-5 (155 Roydvale Avenue) Reception not the store.

Explore behind the scenes at one of New Zealand's premiere knitwear factories.

Find out about the philosophy and history and look through at the technology used.

## Tuesday Trip 1 - MAX 12

#### **AirWays 2-4** (Details in advance)

Visit the New Zealand National Air Traffic Control Centre and learn about the jobs within the radio technologies in NZ

#### Martin JetPack 4.30-5 (Details in advance)

Visit the site of the Martin JetPack and find out about how the innovative Christchurch company is developing an optionally Piloted Hovering Air Vehicle. It can be flown manned, unmanned or as a mule with the aim to Save Lives

## Tuesday Trip 2 - MAX 24

## Island Horticulture - 38 Maddeleys Rd, RD2 Kaiapoi

Visit to a cucumber growing operation view technology involved with grower Dave Barton

#### **Masterclass - St Margarets**

Be inspired with award winning chef Andrew Brown.

A tasty focus on technology in cooking meals – a demonstration with tastes. Supported by Independent Fisheries and vegetables.co.nz

#### Tuesday Trip 3 - MAX 15

## Memorial Ave Bridge (MUST HAVE STEEL CAPS) 2.30-3.30

Visit and walk across the soon to be opened bridge. A stunning architectural feature aimed to be the new gateway into Christchurch.

## Martin JetPack - 4-4.30pm (Details in advance)

Visit the site of the Martin JetPack and find out about how the innovative Christchurch company is developing an optionally Piloted Hovering Air Vehicle. It can be flown manned, unmanned or as a mule with the aim to Save Lives

## Tuesday Trip 4 - MAX 20

#### GapFiller 1.30 -3

Gapfiller is a creative urban regeneration initiative that facilitates a wide range of temporary projects, events, installations and amenities in the city. Visit a few key installations across the city and look at how you can get involved in this creative movement.

#### Court Theatre 3.30-4.30

Take a look behind the scenes at a major NZ theatre company and learn the story of how they have kept running post quake rebuilt itself through the earthquakes.

#### Tuesday Trip 5 MAX 25

#### Construction - BECA 1.30 - 3

Have a look at how construction has changed post earthquake. Beca had a significant role in the ANZ Centre project; providing the structural, civil, fire and building services design for the base build. As well as architecturally designing, engineering and project managing the fit-out of their own office space.

#### TE Connectivity 3.30-5

See how TE Connectivity are using good old Kiwi ingenuity to grow the electronic manufacturing industry in Christchurch at a time when everyone else has sold out to China. An opportunity to see how Health and Safety is dealt with in the industry.