



**Te Kete Aronui**  
Aspire Inquire Inspire



**The MacDiarmid Institute**  
*for Advanced Materials and Nanotechnology*

## **Kōrero with Scientists**

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### **DNA Extraction**

#### ***Equipment and consumables:***

- Resealable plastic bags
- Strawberries (fresh or frozen)
- Detergent or shampoo
- Table salt (NaCl)
- Water
- Plastic cups
- Coffee filters
- Ice cold isopropanol (available from pharmacies)
- A stirrer (a teaspoon or plastic stirrer)