

YEAR 12 DESIGN & TECHNOLOGY

# MAJOR PROJECT

## Designer Statement

### NAME

Genevieve  
Morrow

### TITLE

Modern Medical  
Jewellery

### AREA OF DESIGN

Jewellery Design

Existing medical jewellery fulfils its functional role, but I saw an opportunity to redesign these products, considering both form and function. By integrating QR codes into my designs, I streamlined the process for both individuals and first responders, ensuring they can swiftly access crucial information, ranging from the wearer's medical condition to precise instructions for unresponsive situations.

Leveraging computer-aided design software such as Fusion 360, I was able to design refined and professional pieces. I collaborated with skilled jewellery manufacturers, translating my vision into tangible, raw casts. I then hand-finished these pieces into polished and professional products, ready to empower individuals and potentially save lives.

I am proud to present a collection of medical jewellery that merges modern yet minimalist styles with life-saving utilities, ensuring a brighter and safer future for those who need it most.