

# CONSTRUCTION IN MINECRAFT

**FACULTY  
SCIENCE**

**CHARGE**  
\$50

Course resourcing

**HOURS**  
100

School developed

## Discover

- Learn about design, use of space, 3D coordinate systems, coding, signals and game making

## Create

- Buildings, automated processing, autonomous robotic programming and interactive games

## Share

- Videos and screen shots of your builds
- Your reflections on your learning in a learning portfolio
- Your creations through opening your games for others to play during lunch breaks

## FUTURE PATHWAY

Year 8 - Minecraft  
Year 9 & 10 - iSTEM

## STAGE 6 SUBJECT SELECTION

Preliminary and HSC  
Information Processing &  
Technology (IPT)  
Preliminary and HSC  
Engineering Studies  
Preliminary and HSC Physics  
or Chemistry

## CAREER OPPORTUNITIES

Software Engineer  
Electrical Engineer  
Architect  
Designer