MH Intellect

# AI & ROBOTICS

## INNOVATION WORKSHOP

EXPLORE • INNOVATE • CREATE • EXPERIENCE THE FUTURE!





**90-MINUTE**
HANDS-ON STEM, AI & ROBOTICS EXPERIENCE

*An exciting technology workshop that gives students a hands-on opportunity to explore Artificial Intelligence, robotics, drones, coding, virtual reality, and future technologies.*

## THREE AGE-BASED LEARNING CATEGORIES

### CATEGORY 1
### LITTLE TECH EXPLORERS
KG1 / FS2 – Grade 3 / Year 4

*Discover • Play • Build • Explore*


WhalesBot U30 Pro


Sphero Mini


Meta Quest (VR)

### CATEGORY 2
### YOUNG INNOVATORS
Grade 4 / Year 5 – Grade 8 / Year 9

*Design • Code • Experiment • Innovate*


Codrone EDU (Drone)


Hydroponics Kit


Sphero BOLT+



Tinkercad



Fusion 360


Meta Quest (VR)

### CATEGORY 3
### FUTURE TECHNOLOGY LEADERS
Grade 9 / Year 10 – Grade 12 / Year 13

*Engineer • Innovate • Shape Tomorrow*


Codrone EDU (Advanced Drone)


3D Printer


Sphero BOLT+


Meta Quest (VR)


Bridge-Building Engineering Kit

## SPECIAL ATTRACTION

## LIVE ROBOT DOG DEMONSTRATION!




Experience intelligent robotics in action and discover how sensors, programming, and AI enable robots to move, respond, and interact!