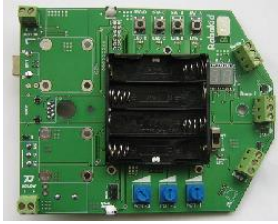# Classroom Kit Contents

- Circuit board

- Switch controller to steer robot

- Motor with plastic wheel and encoder to drive system for robot x 2

- Plastic rivet – 8 to fix 2 motors to circuit board and 1 to fix pen holder to the board (all same size)

- Dome nut to provide front 'wheel' for robot

- Plastic screw to fix dome nut to circuit board

- Pen holder bracket to allow robot to carry marker pen

- Controller cable to connect switch controller to robot

- Screwdriver to screw cables and components onto circuit board (can also be used to strip insulation from wires)

- Pack of spare components (extra rivets, front skid dome nut & pen holder screw)
- Berol Broad pens (pen holder is designed to take this type or similar size)
- Rolls of paper
- Roll of black tape (19mm)