

Alice Derwent
Network Diagram
ELET 27000

Prep Time

Start
Date: 2/4/2021
lights & switches board

Network Diagram
Date: 2/4/2021
Info: Create a diagram to plan this project

Microsoft Project
Date: 2/4/2021
Info: Learn microsoft project to plan the L&S board

Board Fabrication

Board Drilling
Date: 2/11/2021
Info: Drill holes into plastic board

Plan & Solder Board
Date:
Info: Solder required components to protoboard

Install buttons/switches
Date:
Info: Connect B&S to Board

Assembly

Solder Wires to B&S
Date:
Info: Connect & Zip wires for B&S

Attach protoboard
Date:
Info: Mount protoboard to plastic surface

Connect leading Wires
Date:
Info: Connect PCB to the L&S

Test Circuit board
Date:
Info: test created circuit with microcontroller

→ Done!