

Let's Move to the Moon - Equipment list



For delivery session (includes Mission 0)

- Locked Space Suitcase x 1 (see contents list below)
- Booklets x 31 (1 each for a class of 30 plus one for the teacher)
- Pens x 31 (1 each for a class of 30 plus one for the teacher)

Included in the box

Mission 1 (Red stickers)

- Mass balance x 1
- Materials bars (1 of each): Aluminium, iron, steel, polypropylene, PTFE, beech
- Tubes (1 of each): Copper and Carbon fibre reinforced composite
- Callipers x 10

Mission 2 (Orange stickers)

- Plastic ruler x 10
- Metal ruler x 10

Mission 3 (Yellow stickers)

- Pack of Density cubes x 1
- Hot packs x 3
- Cool packs x 3
- IR thermometer x 1

Mission 4 (Green stickers)

- UV torch x10
- Petri dish x 10
- UV colour changing beads (big pot) x 1
- Sheet Materials (containing: Aluminium foil, cotton, different coloured cellophane and polypropylene) x 1 pack

Mission 5 (Blue stickers)

- Kilner Jar x 2
- Pump x 2

- Pack of marshmallows x 1
- Balloons x 10
- Ping Pong balls x 3

Mission 6 (Purple stickers)

- Film cannisters x 10
- Baking tray (launch pad) x1
- Pipettes x10
- Tube of vitamin C tablets x 1

For box collection session (Mission 7 – NOT in the box when delivered)

- 3D printed rocket x1
- Foot pump x1
- Sheets of A1 paper x10
- Packs of marker pens x 10
- Patches x 30 (+ one each for support staff at school)
- Mugs x1
- Sheet of stickers x2



HENRY ····
ROYCE ····
INSTITUTE