

Mass of Projectile: _____

Mass of Counterweight: _____

Max Dist: _____

Accuracy Percentage _____%

Group Members:

Self Assessment

Teacher Final

Design Sketches (15 marks)

- | | | |
|---|----|----|
| • Minimum 4 design sketches | /5 | /5 |
| • Sharp pencil with light authoritative strokes | /5 | /5 |
| • Carefully and thoughtfully drawn | /5 | /5 |

Working Drawing & Design (25 marks)

- | | | |
|--|----|----|
| • Drawn to scale | /5 | /5 |
| • Includes all dimensions | /5 | /5 |
| • Drawn neatly and carefully | /5 | /5 |
| • Throwing arm appropriate position and length | /5 | /5 |
| • Includes all necessary truss work | /5 | /5 |

DESIGN AND DRAWING TOTAL

/40

/40