

Catapult/Trebuchet Accuracy Scoring Guidelines

Material to be provided by Station Master:

- Measuring wheel
- Clipboard with pencil
- Score sheets
- Softballs

A target will be placed a set distance from the firing line. The Trebuchet/Catapult may not be moved closer, but may be moved further back or side to side if needed. The projectiles to be used will be pumpkins (or something less messy), about four inches in diameter. These “pumpkins” will be supplied by the judges. Each Trebuchet/Catapult will be allowed five shots at the target. Distances from the target will be added up from the best three shots to determine place. The shortest total distance wins.

Scoring: 20 points will be awarded for participation. Additional points will be awarded for a patrol’s overall place in this competition.

Additional points awarded for accuracy:

Most accurate	30 pts
2 nd place	27 pts
3 rd place	24 pts
4 th place	21 pts
5 th place	18 pts
6 th place	15 pts
7 th place	12 pts
8 th place	9 pts
9 th place	6 pts
10 th place	3 pts
11 th place and lower	0 pts

Total points possible: 50 points

