

# Archery Club Set-up Checklist

Indoor and Outdoor Archery  
(Caters for 12 archers maximum)

Qty. Item Description/Comments

## BASIC REQUIREMENTS

### 1 INDOOR RANGE:

- Dimensions: **17m wide x 22m deep**
- Lighting, adequate to clearly light up target wall
- Seating at end opposite targets

### 1 OUTDOOR RANGE:

- Dimensions: **45m wide x 127 m**
- Flat, mowable (grass must be short so arrows can be found)

1 **MEMBERSHIP:** Archery Ireland Club membership includes insurance and access to national competitions and coaching.

- 6 Bows (20-25 lb recurve with rest; 5 right, 1 left)
- 46 Arrows Archers shoot 3 arrows each turn (end)
- 4 Targets butts Square foam or straw; 2-4 archers per target indoor and outdoor use
- 4 Target stands For indoor and outdoor use
- 6 Outdoor Individual Bow stands Individual stands to stick in ground
- 20 Target faces (60 cm. 10-ring FITA paper) To be replaced depending on usage
- 1 Bow Frame (optional) Frame to hold bows off the ground when not in use
- 6 Quivers Side hanging
- 6 Armguards Adjustable
- 6 Finger tabs 5 right, 1 left
- 6 Sights
- 100 Target pins To pin up target faces
- 20 m Backstop Safety Netting plus stand/wire support for hanging behind targets to prevent arrow damage if an archer misses the target
- 4 Indoor Target numbers (on wall) to be painted with stencils on wall

- 4 Indoor Target numbers (at line) to be painted with stencils on floor
- 10 Outdoor Target numbers (on boards at target stands) to be painted with stencils on wood
- 10 Outdoor Target numbers (on small boards at line) to be painted with stencils on wood
- 18 Outdoor Distance numbers to be painted with stencils on wood
- 4 Chairs White, plastic
- 2 Whistles
- 6 Clipboards A4 size
- 100 Scorecards (1 per archer per class period) to be designed, printed; plain paper needed

#### **EQUIPMENT REPAIR SUPPLIES:**

- 1 Archery accessory box to keep supply of vanes, nocks, etc.
- 1 Fletching Jigs for putting vanes on arrows
- 1 Serving jig to put serving on bowstring
- 100 Nocks For arrows; replacements
- 200 Vanes Marco Vanes; replacements
- 20 Rests Stick-on rests; black; replacements
- 6 Strings Fast Flight; black; replacements
- 2 Stringers To help with attaching strings to bows
- 2 Fletching glue tubes Gel for attaching vanes to arrows
- 1 Nocking plyers For attaching nock locators to bow strings
- 12 Nock locators Replacements
- 30 Points For carbon arrows; glue in; replacements
- 1 Bow-square Keeps measurements consistent
- 1 roll Serving string Dacron, replacements
- 1 roll Serving string Fast Flight, braided, replacements
- 1 Serving tools To put servings on bow string
- 1 Wax To wax strings
- 1 Archery accessory box To keep supply of vanes, nocks, etc.
- 1 Pencil sharpener
- 1 display board for list of notice, names, information, etc.
- 36"x48" cork board; push pins
- 1 Whiteboard
- 3ft x 4ft to hang on hut outdoors and indoors for scoring
- 2 sets Dry erase markers and erasers
- T-shirts To be designed, printed; various sizes
- 50 m Rope, Various uses, and to be cut to attach to target stands to prevent them from blowing over in the wind outdoors
- 4 Spikes, 3/8" x 10" spikes to secure target ropes in ground outdoors

- 18 Flags
- 15" wooden dowels + colour fabric - Need to be made 3 different colours
- 1 Outdoor Storage hut For equipment and target storage, 10ft x 8ft
- 2 Mallets to knock target stand spikes into ground

#### **SAFETY SUPPLIES**

- 2 Tents 9.5ft.x 9.5ft. collapsible, portable
- 100 lb Chalk Line, Sufficient to draw target lanes, shooting line, perimeter of area, etc.
- 1 Line Marker For marking out the Field 370 m+
- Rope to rope off perimeter, to attach stakes to stands etc.
- 40 Stakes 4'-6" posts to hold rope for perimeter
- 1 Water dispenser with tap with spout
- 1 Large cooler with ice for cold drinks, bottled water
- 400 Cups for water Plastic cups