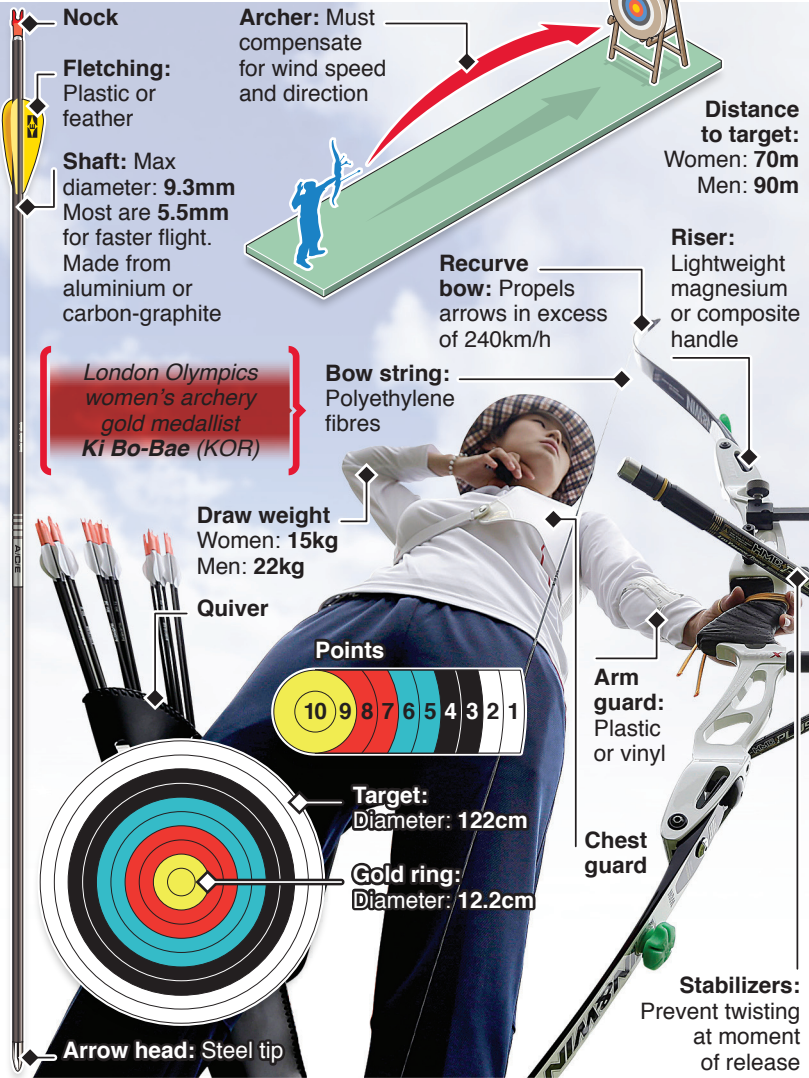




Archery *Sambódromo*



Nock

Fletching: Plastic or feather

Shaft: Max diameter: 9.3mm
Most are 5.5mm for faster flight.
Made from aluminium or carbon-graphite

Archer: Must compensate for wind speed and direction

Distance to target:
Women: 70m
Men: 90m

Recurve bow: Propels arrows in excess of 240km/h

Riser: Lightweight magnesium or composite handle

Bow string: Polyethylene fibres

Draw weight
Women: 15kg
Men: 22kg

Quiver

Points

10	9	8	7	6	5	4	3	2	1
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Target:
Diameter: 122cm

Gold ring:
Diameter: 12.2cm

Arm guard: Plastic or vinyl

Chest guard

Stabilizers:
Prevent twisting at moment of release

Arrow head: Steel tip

London Olympics women's archery gold medallist Ki Bo-Bae (KOR)