Geography & Earth Studies

Anemometer - Electronic

Item code: Ea1
· Electronic
· Multi-functional
· Data hold button
· A robust instrument with timers to indicate air flow and wind speed
· Not only outside but for checking air conditioning and interior ventilation
· Complete with carrying case and manual

Anemometer - Handheld

Item code: Ea2
· Hand held
· Vertical spindle carries 3 plastic cups
· Readings in km/hr, beaufort scale, m/s or knots
· Cups inside: 35mm ø

Aneroid Barometer

Item code: Ea3
A) With 95mm dial scales
· In plastic casing
· Demonstration type
B) On wooden backing
· Non demonstration type

Compass - Orienteering

Item code: Ec1
· Liquid damped needle
· Transparent housing
· Plastic baseplate
· Calibrated 0 - 360 x 2°
· Cardinal points N, E, W, S
· Luminescent
· With carrying cord

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Compass - Pocket

Item code: Ec2
· Needle enclosed in rotatable housing
· Clockwise 0 - 360º scale
· North/South index lines
· 35mm ø

Globe

Item code: Eg1
· 300mm ø
A) Political
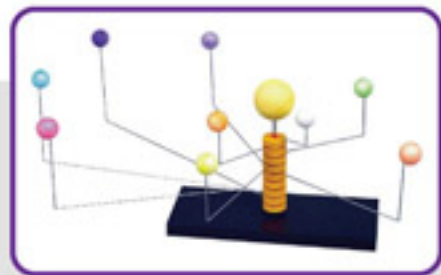B) Geographical
 · Illuminated or non-illuminated

Hygrometer - Wet & Dry Bulb

Item code: Eh1
· Polypropylene plastic case
· Lid and bulb protectors
· Detachable plastic water cistern
· Supplied with hygrometric tables,
 spare wick and mounting screws
· Range: -5º - 55ºC
· 320 x 80mm

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Orbiter

Item code: Eo1
· Simple model showing the relationship between the sun, the planets and the orbits of the planets

Orbiter - Tellerium

Item code: Eo2
· Cleverly engineered model allowing demonstration of night and day, seasons, phases of the moon, eclipses, changing length of days, changing length and direction of shadows during a day and during a season and the sun's apparent motion

pH Meter

Item code: Ep1
· Easy to use/user friendly software
· Automatic switch off to save battery power
· Ergonomic and lightweight with a carry-case
· Shock resistant instrument
· Complete with electrode (general purpose)

pH Meter - Pocket

Item code: Ep2
· Can measure pH
· pH Range: 0 - 14
· Accuracy: 0.1
· Automatic pH calibration

A) Without Auto Temperature Compensation
B) With Auto Temperature Compensation

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Rain Gauge - Metal

Item code: Er1
· Copper outer container and funnel
· Inner graduated glass measuring cylinder

Rain Gauge - Plastic

Item code: Er2
· Cone type - graduated in mm
· With bracket to mount on pole

Screen - Stevenson

Item code: Es1
· Simple wooden construction
· Louvred front round with hinged door
· Painted white
· 530 x 240 x 410mm
· Contain maximum and minimum
  thermometers and wet and dry
  hygrometer

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Stereoscope

Item code: Es2
· Folding steel legs
· 2.2 magnification
· Inter-pupillary adjustment
· 60 - 70mm
· 4.7 inch focal distance

Thermometer - Min/Max

Item code: Et1
· On plastic backing
· -20° - 55°C

Thermometer - Wall

Item code: Et2
· General purpose
· Plastic frames
· Indoor or outdoor use
· Assorted colours
· Length: 225mm
· -10° - 50°c

Wind Vane

Item code: Ew1
· Simple pattern, solid construction
· Attachment to mount on pole
· Dimensions: 350 x 450mm
· 4 detachable carrying points of the
  compass are mounted below the vane