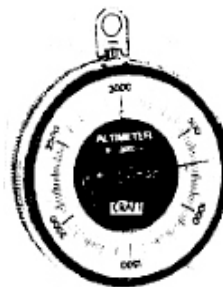


Biocraft's Geography, Ecology and Weather Section

- CECO-1 **Aneroid barometer** OD-4" Imported (3 scales) Imported
 Rs. 8,200
- CECO-2 **Thermo-Baro-Hygrometer** Imported (3 in 1 on wooden base size 24"
 Rs. 5,880
- CECO-3 **Fortin's barometer** Best Indian W/o mercury Rs. 2,700
- CECO-4 **Altimeter** Imported dial 5000 meter Rs. 4,400
- CECO-5 **Digital Electronic Altimeter**—Imported with barometer and compass
 Rs. 7,300
- CECO-6 **Thermo-hygrometer**—(Imported)—Indicates simultaneously temperature and % relative humidity. Rs. 1,180
- CECO-7 **Thermohygrometer with Alarm Clock Digital** Rs. 710
- CECO-8 **Digital Thermo Hygrometer**—Imported—Big Display with Sensor Probe
 Rs. 1,700
- CECO-9 **Hygrometer**—To measure % relative humidity 0—100%.
 Rs. 560
- CECO-10 **Pedometer**—To measure distance covered by walk imported.
 Rs. 2,450
- CECO-11 **Hand sugar refractometer** imported
 0 to 32%—2,250 28-62—2,570 58-92—2,990
- CECO-12 **Abbe refractometer**—For accurate measurement of indices of refraction transparent, liquids, solids and solutions. Measuring range 1.3000 to 1.7000, Measurement of sugar 0% to 95%. Complete in Polished Wooden Box.
 Rs. 10,500
- CECO-13 **Rain Gauge Brass or Copper** or S.S. size 30 × 10 cm—Heavy Superior Quality
 Rs. 1,190
- CECO-13 A. **Latest Rainguage** Superior Plastic Rs. 580
- CECO-14 **Rain Gauge Self Recording**—with dial type balance
 Rs. 2,420
- CECO-15 **Rain Gauge Recording Type** complete with revolving drum and 100 graphs
 Rs. 16,900
- CECO-17 **Wind vane** all metal 2 feet Rs. 1,700
- CECO-18 **Anemometer robinson type** digital counter Rs. 3,650
- CECO-19 **Anemometer Digital** (Electronic) imported Rs. 7,850
- CECO-20 **Globe Imported**—32 cm dia—Globe pattern

1. Longitudinal and Latitudinal Model (This model can show the direction of Earth rotation, the earth axis, the two poles, polar circle, tropics of capricorn and cancer, meridian and parallel, latitude & longitude)
 Rs. 4,100
2. Model of the Sun Rs. 3,900
3. Model of Earth Internal Structure Rs. 3,900



CECO-4



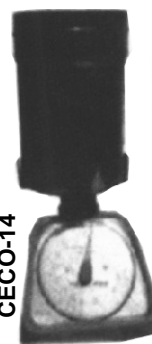
CECO-11



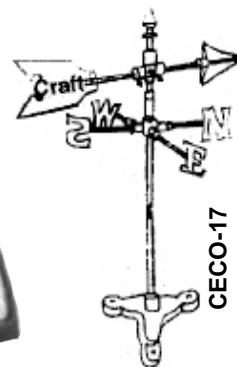
CECO-2



CECO-12



CECO-14



CECO-17



CECO-20.1



CECO-20.2



CECO-20.3

Biocraft's Geography, Ecology and Weather Section

4. Model of Moon 16 cm dia **Rs. 2,100**
- CECO-22 Globe Imported inflatable
 20cm — **Rs. 350** 30cm — **Rs. 480** 38cm — **Rs. 590**
 Globe political 30 cm Imported **Rs. 1,100**
 Illuminated Globe 30 cm **Rs. 1,990**
 Globe Indian 30 cm **Rs. 650**
- CECO-24 **Sun shine recorder** as per IS 7243 **Rs. 19,500**
- CECO-25 **Rotometer (Map Measure)** Imported. **Rs. 1,990**
- CECO-25 A. **Stevenson Meteorological screen** **Rs. 5,100**
- CECO-26 **Electronic Touch Sreen imported Weather Centre**—
 Educational and professional with P.C. Interface connection to
 computer via USB port for collecting weather DATA. It
 displays—wind direction, radio controlled time, indoor and
 outdoor temperature and humidity, pressure history, rainfall
 history, minimum max. temp., weather forecast, wind speed,
 uses as a rain gauge to measure rainfall etc. It has
 thermohygro sensor **Rs. 31,900**
- CECO-29 **Weather station 3-in-1**—consisting of Dial thermo-meter,
 Hygrometer and Quartz Clock **Rs. 1,150**



CECO-22



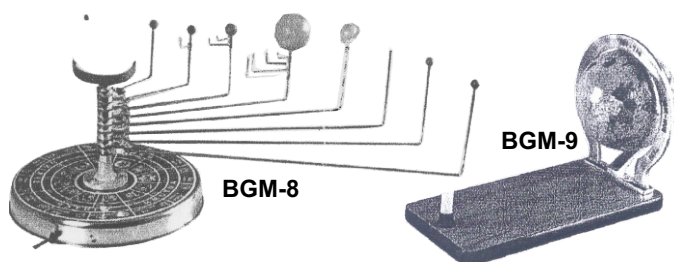
CECO-39

Imported Telescopes

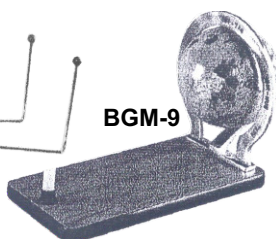
- CECO-38 **Imported Telescope Model TS-302** with 3 eye-pieces,
 diagonal mirror, 16" body, 30 mm objective lens, 25 cm Tripod
 stand. **Rs. 2,450**
- CECO-39 **Imported Reflector Telescope Model TS-506, 375x**
Magnification Telescope, barlow lens-2.3, Finder Scope 6 x
 25 mm 30" folding tripod stand with Instruction Manual

Biocraft's Geographical Apparatus

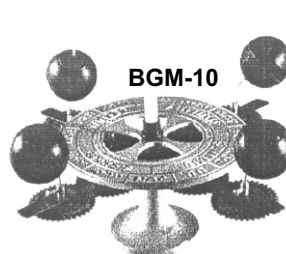
- BGM-8 **The Solar System**—Revolution of the planets around the sun. Nine Planets with an Electric bulb
 fitting representing the sun. **Rs. 2,310** each
- BGM-9 **Apparatus Day and Night**—Consists of a 12 cm. dia. Political globe, capable of rotation round its
 axis, with a candle holder **Rs. 440** each
- BGM-10 **Seasons Apparatus Set of 4 Globes**—The four Globes (Ball) with inclined Axis, always pointing in
 the same direction, with candle to represent Sun in centre of metal disc. **Rs. 880** each
- BGM-11 **Standard Time Indicator**—Comprising a terrestrial globe with a ring all round, graduated in hours
 and parts. **Rs. 415** each



BGM-8



BGM-9



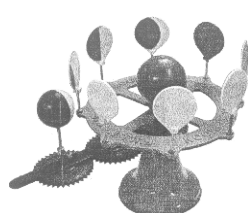
BGM-10



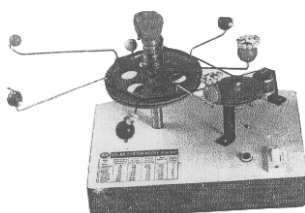
BGM-11

Biocraft's Geographical Apparatus

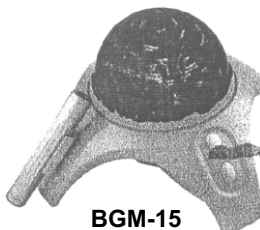
- BGM-12 **Solar and Lunar Eclipses**—A simple model to show how solar and lunar eclipses are formed. Complete with candle holder. **Rs. 385** each
- BGM-13 **Phases of the Moon**—The model shows earth at the centre and Moon Revolving around it. Phenomena of full moon, half moon, new moon etc. **Rs. 660** each
- BGM-14 **Students Planetarium**—Moter driven apparatus showing all the planets start revolving around the sun with their respective satellites. The planets start revolving around the sun with a push of bottom. **Rs. 2,310** each
- BGM-15 **Galaxy Star Finder**—Learn how to recognize stars and constellations. Watch the star move across your ceiling, Listen to facts about the stars. **Rs. 3,685** each
- BGM-16 **Earth Layer Model**—On stand. Dia 20 cm. **Rs. 1,210** each
- BGM-17 **Structure of Sun**—On stand **Rs. 1,210** each



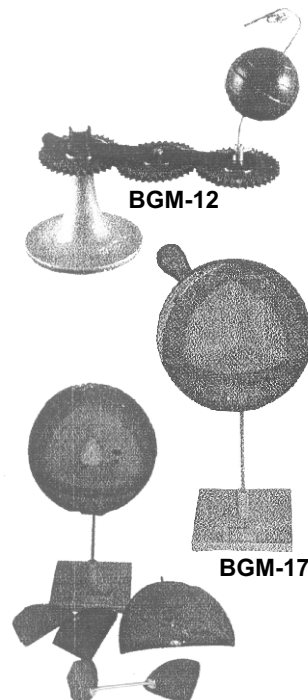
BGM-13



BGM-14



BGM-15



BGM-16

BGM-17

- BGM-20 **Geography Medium and Large Size Wall Maps**—Printed in four colour on thick paper and laminated with thick polyestr film (in English or Hindi)

Political Maps

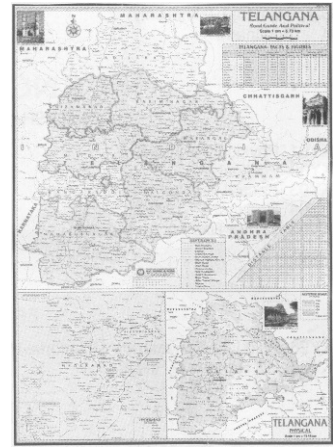
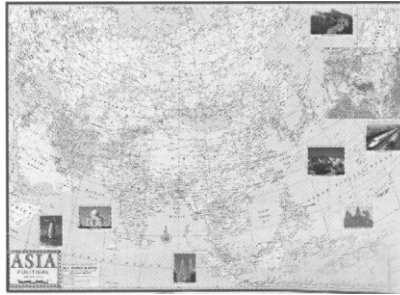
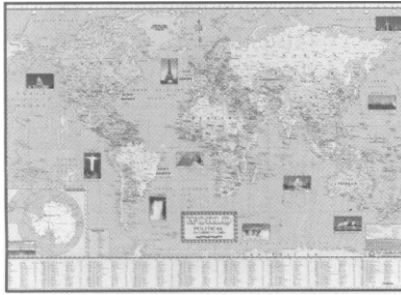
Name	Medium size	Price	Large size	Price
India Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
World Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Asia Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Africa Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
Australia Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Europe Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
North America Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
South America Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300

Physical Maps

Name	Medium size	Price	Large size	Price
India Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
World Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Asia Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Africa Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
Australia Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
Europe Political	100×70 cm	Rs. 140	140×100 cm	Rs. 300
North America Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300
South America Political	70×100 cm	Rs. 140	100×140 cm	Rs. 300

Biocraft's Geographical Apparatus

BGM-22 Maps of Indian States—Political size 70×100 cm (English)— Assam & N.E. States, Andhra Pradesh, Bihar Political cum Physical, Chhattisgarh, Delhi, Haryana, Himachal Pradesh, Karnataka, Kerala, Punjab, Rajasthan, Tamilnadu, Telangana, Uttar Pradesh, Uttarakhand, West Bengal **Rs. 140 each**



BGM-23 Geography Charts—Designed by experts in a scientific way, Size 70×100 cm., laminated in English and Hindi combined. **Rs. 140 each**

1. **Heavenly Bodies**—Showing all the nine Planets and their Natural Satellites.
2. **Solar System**—Showing the milky way, sun and planets according to size and distance.
3. **Earth and its Motions**—Showing shape and size to the Earth, the phenomenon of Day and night, seasons, solar and lunar eclipses, tides.
4. **Structure of the Earth**—Density and Temperature of different Earth skills.
5. **Rocks and Minerals**—Showing rocks related to tectonic plates. Composition of Earth's Crust.
6. **Atmosphere and Space**—Showing formation, layers of atmosphere, temperature, pressure and composition.
7. **Pressure and Winds**—Showing pressure zones, vertical and horizontal.
8. **Weather Map Symbols**—Showing the symbols of clouds, weather and wind conditions.
9. **Ocean**—Showing topography of Ocean floor, vertical distribution of ocean life, Tsunami.
10. **Surveying**—Chain tape survey and plane table survey, various instruments required.
11. **Conventional Signs**—Various conventional signs of communications.
12. **Storm and Ocean Current**—Showing formation of devastating storms on the earth.

