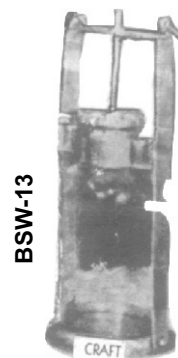
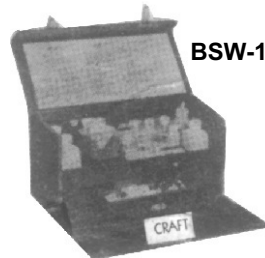


Biocraft's Soil and Water Testing and Under Water Study Equipments

- BSW-1 **Crafts Soil Testing Kit**—Each Kit is a complete soil laboratory and ready for use. It can test for acidity or alkalinity, Phosphorus and Potassium. The test results will indicate whether the soil should be sweetened or Soured. What Kind, how much fertilizer to be used. It is provided with Hand book for performing the Tests sufficient quantities of reagents are supplied for making about 50 Test. The Kit is light for easy carrying.
Soil Kit No. 1—Research Model for estimation of pH available Potash, Phosphate, Nitrogen and organic Carbon present in the Soil. **Rs. 3,880**
 Refill for above kit **Rs. 1,700**
- BSW-5 **Crafts Water Testing Kit Model 'B'**—Complete with equipment and reagents for estimation of hardness Alkalinity, chloride and sodium sulphite. Housed in a nice hard-wood box with working manual. **Rs. 33,800** each
- BSW-7 **Crafts Water Testing Kit Portable (Field Type)**—For estimation of Alkalinity, carbon dioxide, Dissolved oxygen, phosphate, and nitrate complete with equipments and reagents housed in a nice box with working manual. **Rs. 6,100**
- BSW-7A **Crafts Water Test Kit**—Kit to test—**(1) Physical parameter**—Colour, Odour, temperature, Turbidity, suspended solids. **(2) Chemical parameter**—pH, Alkalinity, Dissolved oxygen, Handness, Calcium, Magnesium, Chloride, Flouride, Nitrate, Ammonia, Total Iron, Resident Chlorine. **(3) Biological Parameters**—Estimation of total Cd. form, Estimation of primary productivity, Estimation of water quality using Benthic macro invertebrates **Rs. 21,300**
- BSW-8 **Crafts Plant Testing Kit**—For estimation of nitrogen phosphorus and potassium. Complete with equipments and reagents in box **Rs. 7,650**
- BSW-9 **Water Analysis Kits**—Complete with all equipmnt and reagents we provides working instructions clearly even and leymam can perform the test.
- A. **Water Arsenic Testing Kit** (25 tests) **Rs. 1,950**
 - B. **Water Hardness Testing Kit** (100 tests) **Rs. 650** kit
 - C. **Water Nitrate and Ammonium Testing Kit** (2x100 test) **Rs. 700** kit
 - D. **Water Alkalinity and pH Water Tsting Kit** (2x100 test) **Rs. 820** kit
 - E. **Water Fluoride, Chloride and Residual Chlorine Testing Kit** (3x100 test) **Rs. 1,250** kit
 - F. **Water Phosphate and Iron Testing Kit** (2x100 test) **Rs. 900** kit
 - G. **Water Bacteriological Field Test Kit**—Water Bone chseases chlorea, Typhoid, Diarrhoea and Jaundice are caused by polluted water supply with bactorape kit (10 test) **Rs. 920**
- BSW-10 **Crafts Horrock's Apparatus**—Portable Kit to estimate how much bleaching powder is to be added for domestic water for making it bacteria free. **Rs. 3,650** each
- BSW-11 **Crafts Ekman's Dredge**—(Grabing Type)—Required for Collecting samples of soil, silt, sand etc. from any point of river beds, lake bottom etc. It is made of heavy gauge brass sheet and fitted with special type spring Complete with messenger and wire rope size 6°×6°×6° **Rs.14,500**
- BSW-12 **Crafts Dredge Net**—For sampling bottom fauna having 600 nm long bolting cloth net bag with 350 mm dia. 'D'-Shaped frame on steel runner. **Rs. 1,600** each
- BSW-13 **Crafts Water sampling bottle from any depth**—The device is meant for collecting water samples from any desired depth. On reaching the desire depth the lid can be open to get sample of water. Made of brass plate, with heavy brass casting base and lid. Complete with 50 fit nylon rope and glass bottle of 1000 ml capacity. **Rs. 4,100**



Biocraft's Soil and Water Testing and Under Water Study Equipments

BSW-14 **Crafts Water Pollution Test Kit**—The kit contains apparatus for investigating the depth, turbidity, colour collection and identification of indicator organism. This Kit includes Secchi Disc, sorting disher. Sample bottle, hand nets, water cylinder and a bottle of methylene blue solution and brass water sampler stand and Bottle. Complete in box **Rs. 5,700**

BSW-15 **Crafts Plankton Counting cell—(Sedwich Rafter)**— Chamber division 1000 m. m. square, graduation space 50 × 20 m.m. Capacity 1 ml. **Rs. 580**

BSW-16 **Crafts Induced breeding kit for fish culture**—Consisting 26 items in a raxine bag as per specification of CIFRI **Rs.9,350**

BSW-17 **Crafts Jackson Flame Turbidity meter**—Apparatus made as per American method of estimation of turbidity of water. Height—75 cm., volume—100 to 400 ml. turbidity scale—25-5000 pp. m. **Rs. 4,550**

BSW-19 **Crafts Lovibond pH Comparator box**—Complete with 2-Test tubes. **Rs. 4,400**

BSW-21 **Crafts Nessleriser**—(With two tubes)—Lovibond model. **Rs. 7,750**

BSW-22 **Crafts pH comparator disc**—Universal, soil indicator, thymol blue, M-cresol purple cresol red, phenol red bromo- thymol blue, chlorophenol red, methyl red, bromophenol blue, thymol blue (acid range), phosphate and chlorine, silica, ammonia, iron, oxygen phosphate, zinc, nickel, manganese, lead, arsenic, chromium dissolved oxygen, hazen scale (colour of water) etc. (Cost of each disc.) **Rs. 3,950**

BSW-22A **Hazen Scale**—Disc for Determination colour of water

(i) Disc A range 5, 10, 15, 20, 30, 40, 50, 60, 70

(ii) Disc B range 70, 85, 100, 125, 150, 175, 200, 225, 250 **Rs. 3,950**

BSW-24 **Crafts Secchi disc**—For indicating turbidity of water in ponds. metal disc 200 mm dia., marked in alternate black and white quadrants with long plastic **Rs. 940** each

BSW-25 **Bolting Cloth for Plankton Net etc.** **Rs. 180** per meter

BSW-27 **Winkler's Bottle**—Capacity 125 ml. **Rs. 240** each

BSW-28 **Plankton Net**—it has a conical Bolting Cloth Bag suspended by means of reinforcement to a metal ring. Fitted with non-rusting chain and aluminium handle. **Rs. 650**

BSW-29 **Craft's Water current meter**—For small channels and shallow water. Complete with rating chart and revolution counter in case **Rs. 16,900**

BSW-31 **Craft's Breeding Hapa** 2×1×1 mt. 1/40" mesh size stitched plastic newar and 24" zip with nylon thread **Rs. 1,400**

BSW-32 **Craft's Outer Hapa** made of bylex 2×1×1 mt. complete ribbon and rope **Rs. 1,400**

BSW-33 **Craft's Inner Hapa** 1.5×0.75×0.75 nylon round mesh complete with ribbon **Rs. 1,400**

BSW-34 **Craft's VANVEEN GRAB**—Size 15 × 15 cm. Made of Brass, 6 feet Brass handle to open and close. It is for collection of sample soil, slit etc. from Canal or River. **Rs. 21,000**

BSW-35 **Chloroscope**—Chlorine Test Kit—Complete with accessories **Rs. 1,520**

