PIONEERS AND EMPIRE BUILDERS: No. 66 SECOND PERIOD, 500,000 (speculative) to circa 8000 B.C.

TRADE 'SOLOID' BRAND ANTISEPTICS

Enable

fresh antiseptic solutions of any precise strength to be made in a moment without weighing.

'SOLOID' *SOLOID' Mercuric Corrosive Sublimate Potassium lodide gr. 1.75 bottles of 100 gr. 1.75 tubes of 25 gr. 8-75 ,, ,, 25 do. ,, ,, 100 gr. 17-5 ,, ,, 25 do. bottles of 100 gr. 4.87 ,, ,, 25 do. ,, ,, 100

'SOLOID' Boric Acid gr. 6 bottles of 25 (Otto of rose scented)

'SOLOID' Carbolic Acid gr. 5 tubes of 25 gr. 20 ,, ,, 12 gr. 60 ,, ,, 6

You simply dissolve them in the required amount of water.

'Soloid' Antiseptics include suitable strengths of all regularly used agents: a few examples are here given.

See also Wellcome's Medical Diary

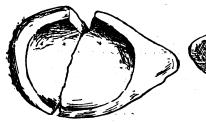


gr. 15 bottles of 50

BURROUGHS WELLCOME & CO., LONDON L SYDNEY BUENOS AIRES CAPE TOWN BOMBAY

All communications intended for the Head Office should be addressed to SNOW HILL DUILDINGS, LONDON, E.C. 1 London Exhibition Room: 54, Wigmore Street, W.

LAMP DEVISED AND ONCE USED BY THE EARLIEST PIONEERS OF ARTIFICIAL LIGHTING,-Bow the Magdalenian cave artists worked in remote galleries and recesses into which the light of day never penetrated





was for a time one of the mysteries which made it difficult to believe that the paintings there discovered were their work. The finding of the primitive lamp here reproduced-with several other specimens later-led to the solution of the problem. It consists of a large hollow pebble of fine limestone. When discovered it still contained traces of carbonaceous

matter which, in the opinion of a distinguished analyst, had resulted from the combustion of animal fat. This fat would provide the oil, and it is considered that, like the Eskimos (one of whose lamps is here reproduced on the right for comparison), the Magdalenians would use a piece of moss for the wick. Such a lamp, carefully kept, would give off very little smoke, and experiment has proved that any trace of smoke left upon the walls would soon fade off, this would satisfactorily explain away the objection that no traces of smoke are found. The base of the lamp is engraved with the head and horns of an ibex, which resembles one engraved upon a wall of the cave in which it was found.

CULTURE PHASE: PALAEOLITHIC (Magdalenian Division)



