

## RECEIPTS FOR DYING.

(Continued from page 14.)

### Silver Drah.

For 5 lbs. of goods,—alum, 1 small teaspoonful, and logwood about the same amount; boil well together, then dip the goods one hour; if not dark enough, add in equal quantities, alum and logwood, until suited. Dye and slate colours of all shades are made by boiling, in an iron vessel, a teacupful of black tea with a teaspoonful of copperas and sufficient water. Dilute this till you get the shade wanted.

### To Colour Stocking Yarn or Wool.

Between a blue and a purple.—For 5 lbs. of wool, bichromate of potash, 1 oz.; alum, 2 ozs.; dissolve them and bring the water to a boil, putting in the wool and boiling one hour; then throw away the dye, and make another dye with logwood chips, 1 lb., or extract of logwood, 24 ozs., and boil one hour. This also works very prettily on silk.

N.B.—Whenever you make a dye with logwood chips, either boil the chips half an hour and pour off the dye, or tie the chips in a bag and boil with the wool or other goods; or take 24 ozs. of the extract in place of a pound of the chips; this is less trouble and generally the better plan. In the above receipt, the more logwood that is used the darker will be the shade.

### Dark Colours.

(To Extract them and to Insert Light Colours.)

This receipt is calculated for carpet rags. In the first place let the rags be washed clean, the black or brown rags can be coloured red or purple at the option of the dyer; to do this, take for every 5 lbs. black or brown rags, muriate of tin, 3 lb.; and the lac, 1 lb. mixed with the same; let them stand a short time, dip the goods in this dye two hours, boiling half of the time; if not red enough, add more tin and lac. The goods can then be made a purple by adding a little logwood; be careful and put in but a very small handful, as more can be added if not enough. White rags make a beautiful appearance in a carpet, by tying them in the skein and colouring them red, green or purple; gray rags will take a very good green. The colouring will be in proportion to the darkness and mixture.

### The Progress of Galvanism.

ALDOVINO GALVANI, celebrated as the discoverer of Galvanism, was born at Bologna in the year 1737. He studied medicine under Galleggi, whose daughter he married.

In 1762, he became lecturer on anatomy at Bologna, and obtained a considerable reputation by the many new ideas he brought to bear on the subject.

The famous Volta followed Galvani in his researches, and made further discoveries in this branch of science; and many were the experiments afterwards made by eminent medical men in pursuit of additional knowledge respecting animal electricity. In the Surgeon's Theatre, in the Old Bailey, London, the following occurrence took place, which is narrated in the *Annual Register* for 1803:—

"The body of Foster, who was executed for murdering his wife, was lately subjected to the galvanic process by Mr. Aldini (a nephew of Galvani), in the presence of Mr. Keate, Mr. Cowper, and several other professional gentlemen. On the first application of the process to the face, the jaw of the deceased began to quiver, and the adjoining muscles were horribly contorted, and one eye actually opened. In the subsequent course of the experiment, the right hand was raised and clenched, and the legs and thighs were set in motion; and it appeared to all the bystanders that the wretched man was on the point of being restored to life. The object of these experiments was to show the excitability of the human frame when animal electricity is duly applied, and the possibility of its being efficaciously applied in cases of drowning, suffocation, or apoplexy, by reviving the action of the lungs, and thereby rekindling the expiring spark of vitality."

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The only Compound Syrup prepared from the Formula of the Original Discoverer, and certified on analysis to be **CHEMICALLY PURE**.

The **COMPOUND SYRUP OF HYPOPHOSPHITES** is the most important Agent known to Medical Science, from its power to relieve every form of Nervous Disease. Its anodyne effect is remarkable—tending to produce the most refreshing and renovating sleep. It should be used promptly in every case of loss of Nervous Force from whatever cause, as the Easiest, Most Direct, and Most Appropriate Remedy.

The effect upon the cough and expectoration is often very rapid, causing their disappearance or alleviation sometimes in a few days; but in regard to these symptoms there is a considerable difference in the effects, depending upon the extent and gravity of the lesions, and the stage of the disease. The night sweats, however copious they may have been, almost always disappear at the end of a week or ten days—except in cases of persistent diarrhoea, near the close of the disease, when they remain obstinate; the pains over the chest, which many patients feel so acutely, either cease, or very considerably diminish within a few days; the patient feels, on the second or third day, and sometimes even from the first, a decided increase of strength; the urinary sediments diminish and disappear; and there is a renewed feeling of vigour, cheerfulness and comfort. The effect, in all determinate cases, is to cause a *modification and gradual disappearance of all the general symptoms that characterize the disease*, except those which pertain to the local lesions; and even these yield, though more slowly, when they have not proceeded beyond a certain pathological condition.

The *Hypophosphites* have also other effects, the importance of which can hardly be overestimated. Besides stimulating and increasing the nervous energy to its maximum force, they increase the quantity and improve the quality of the blood, and they also strengthen the nutritive functions: thus maintaining these conditions of robust health at their highest degree of intensity compatible with physical enjoyment.

### The Purity of the Hypophosphites absolutely essential.

THE ABSOLUTE CHEMICAL PURITY OF THE **HYPOPHOSPHITES** IS THE FIRST CONDITION OF THEIR CURATIVE ACTION; when impure, they create a feeling of uneasiness and constriction in the epigastrium, which NEVER OCCURS, IN ANY INSTANCE, WITH **CHEMICALLY PURE SALTS**. The manufacture of the **HYPOPHOSPHITES** requires great delicacy of manipulation, and a large experience, which few chemists possess. We therefore CAUTION our Patients and the Public against imitations of the **VICTORIA PREPARATION OF HYPOPHOSPHITES**, which are *spurious and worthless*, and often positively INJURIOUS, containing as they do ingredients inserted for creating a false and immediate appetite, to the ultimate injury of the patient. The **VICTORIA SYRUP OF HYPOPHOSPHITES** is prepared strictly in accordance with the **FORMULA AND DIRECTIONS** of the original discoverer, and is *certified to be chemically pure*, having been analyzed at the Laboratory of the Toronto University, by Professor Croft, one of the highest authorities in Canada. The genuine has the Queen's Head engraved on the wrapper, and can be obtained from almost any Druggist. Ask for the **VICTORIA HYPOPHOSPHITES**.

VICTORIA CARBOLIC SALVE heals Cuts and Sores rapidly—See page 14.