

less than the average sprayed fruit. The American wheat has been found to contain 4 to 10 parts per million of copper, with an average of 7.2 parts. There was, therefore, over ten tons of copper in the wheat exported from the United States in 1890. Beef liver contains from 56 to 58, sheep from 35 to 41 parts, while chocolate has been found to contain as much as 125 parts of copper in a million.—*Boston Med. and Surg. Journ.*, Sept. 8, 1892.

Abortive Treatment of Bubos.—Dr. Welander, of Stockholm, is the author of a method of abortive treatment of bubos, which has given him 91 per cent. of cures in cases where the treatment was instituted before suppuration occurred. He injects into the substance of the tumour a hypodermic syringe full of a one per cent. solution of benzoate of mercury, about 1 centigramme of the salt, and then applies a pressure bandage, which is re-applied twice a day. Usually one injection is enough to abort a bubo, but sometimes a second is required to complete the cure. Complete rest is a necessary adjunct of the treatment. The injection is followed by some inflammatory reaction and elevation of temperature. This gradually passes away, and in a week or ten days the glandular enlargement has disappeared. Dr. L. Lérick, of the City Hospital of Odessa, has tried this treatment on 140 cases with the following results: In 122 cases, or over 87 per cent., complete resolution was obtained. In 18 others he was obliged to incise the tumor, but in these cases suppuration had occurred before the treatment was instituted.—*Rev. de Ther. Méd., Chir.*, Aug. 1, 1892.

An Extreme Case of Suspended Animation FROM CHLOROFORM RESUSCITATED BY DIRECT INSUFFLATION IN THE INVERTED POSITION. (By A. E. PRINCE, M. D., PH. D.)—On July 22, 1882, chloroform was administered to Mr. John P.—, aged twenty-eight, for the purpose of opening the mastoid cells for a supposed abscess. The gentlemen had a heart murmur, but it was believed that the administration would be unattended by especial danger, particularly as he had, within a few weeks, taken chloroform for another operation. No difficulty was at first experienced. Anæsthesia