

cinerate it in a platinum crucible. The white residue represents the quantity of inorganic matter. —*Journal de Ch.*, No. V.

ARTISAN WELL AT GRENELLE.

THE water from this well has been analyzed by M. Payen. One hundred quarts (*litres*) contain,

	Grammes.	Cents.
Carbonate of lime . . .	6	80
— of magnesia . . .	1	42
Bicarbonate of potass . . .	2	96
Sulphate of potass . . .	1	20
Silicium		
Organic matter } . . .	0	57
Peculiar yellow matter . . .	0	2
Organic matter . . .	0	24
	14	30

The same quantity of Seine water leaves 18 grammes 5 cents. of residuum.

PHRENOLOGY.

A CORRESPONDENT has forwarded to us the following from the *Phrenological Journal* of April:—

“A discussion, chiefly on organology, lately took place at the Medical Society of the London University, and, after some adjournments, terminated on the 26th of February. At the third meeting, Mr. Donovan, who was present as a visitor, was requested and undertook to examine and report on the mental qualities indicated by the heads of three members to be chosen by himself, from six who should be selected by a committee of the society. A fortnight afterwards each of these three gentlemen gave in a sealed paper, containing a statement of his dispositions and talents, to the best of his knowledge; and Mr. Donovan at the same time produced three phrenological inferences. When read to the meeting, the agreement, we are told, was so remarkable, and the discrepancies so few and unimportant, that the leader of the anti-phrenologists in the society rose up, and avowed a change in his views, in consequence of the discussion and the inferences from the heads.”

INFLUENCE OF ARTIFICIAL FEEDING UPON THE MORTALITY OF INFANTS.

M. L'Abbé Guillard, chaplain to the General Hospital of Tours, states, in the hospital of X, (which he deems it inconvenient to name,) not a single infant has been suckled; all those who are received are nourished by hand, through a sucking bottle. In this hospital, a very exact account has shown that last year, out of 244 children, 197 had died at the end of the year! Of these, 116 lived only from a day to a month. Out of 127 infants in 1834, there remained only 29 at the end of the year. On the 1st of January, 1835, out of 362 infants, there remained alive only 127 at the expiration of twelve months.

BOOKS RECEIVED.

Report upon the Mortality of Lunatics. By William Farr, Esq., F.S.S. From the Journal of the Statistical Society.

Eleventh Annual Report of the Belfast District Asylum for Lunatic Poor. Finlay, Belfast, 1841.

Memoir on a New Kind of Medicated Pad Truss, for the radical Cure of Hernia. By Dr. J. Lafond. Eighteenth Edition. Bailliere, London, 1841.

Philosophic Nuts; or the Philosophy of Things, &c. By Edward Johnson, Esq. No. V. Simpkin and Marshall, London, 1841.

A General Outline of the Animal Kingdom, and a Manual of Comparative Anatomy. By Thomas Rymer Jones, F.Z.S. Illustrated by 336 Engravings. Van Voorst, London, 1841. 8vo. pp. 732.

Transactions of the Provincial Medical and Surgical Association. Vol. IX. Churchill, London, 1841. 8vo. pp. 538.

A Treatise on the Medicinal Leech; containing Remarks on the History, Diseases, and Management of them. By John Hudson and Son. Simpkin and Marshall, London, 1841.

The Sanative Influence of Climate; with an Account of the best Places of Resort for Invalids in England, the South of Europe, &c. By Sir James Clark, Bart. Third Edition. Murray, London, 1841. 8vo., pp. 378.

ROYAL COLLEGE OF SURGEONS IN LONDON.

List of Gentlemen admitted Members on Friday, May 28, 1841.—Floyd Minter Peek, John William Metcalfe, Thomas Jarman, William Moe Culpepper, Walter Maynard, James Lewis, John James Pocock, Charles Benjamin Painter, Alexander Gordon Melville, John Cresswell.

Monday, May 31.—Henry Digby Mitchell, John Macnamara, William Henry Kent, Richard Williams, Richard Pitt, Michael O'Regan, Francis Drummond Gilbert, John Newcombe Day, Joseph Gillman Barratt.

TO CORRESPONDENTS.

It is unnecessary for us to publish the letter of Mr. Lee, for, if his statements be correct, the paragraph alluded to by him could not have applied to the work mentioned in his letter.

A. F.—The Medical Reform bills are either withdrawn, or will not be proceeded with this year. For the same reason, nothing will be done relative to the medical relief of the poor.

Printed by THOMAS IBOTSON, of 105, St. Martin's Lane, in the Parish of St. Martin in the Fields, and GEORGE JOSIAH PALMER, of 20, Regent Square, in the Parish of St. Pancras, at their Office, No. 3, Savoy-street, Strand, in the Precinct of the Savoy; and published by JOHN WILLIAMS RUMSEY, at his Residence, No. 6, Wellington-street, Strand, in the Precinct of the Savoy.—Friday, June 4, 1841.