

necessity, for such an extraordinary force, is the best possible proof of the justice of their arguments, who represented the peace as neither affording "indemnity for the past," nor "security for the future."

[*Anti-Jacobin R. & M.*]

*Literary and Philosophical Intelligence:*

The Royal Society of London has bestowed on Count RUMFORD the first medal awarded from a fund provided by the Count himself for discoveries on the nature and properties of heat.

The Copley-medal has been adjudged to Dr. WOOLLASTON, by whom the Bakerian Lecture for the present year was delivered on the 11th of November; the subject was Horizontal Refraction.

A LAW JOURNAL, to be continued *Monthly*, on the same active and practical plan as the Medical and Physical Journal, will be started on the first of March, under the direction of JOHN MORGAN, Esq. a veteran at the Bar, and Recorder of Maidstone, and of THOMAS WALTER WILLIAMS, Esq. author of the *Justice of the Peace*, and of other valuable works.—It is to consist, 1. Of *Reports*; 2. Of *Valuable Treats and Communications*; 3. Of *Reviews of Law Books*; and 4. of *Commentaries upon all new Statutes*. Such materials, put together with the ability that may be expected from the editors, will render the projected Journal indispensable to the office and library of every professor of the law in the united kingdom.

A small volume of Poems will shortly appear, containing an Essay on War, in blank verse, and Hannington Green, &c. in rhyme, written by M. NATHANIEL BLOOMFIELD, brother to the author of the *Farmer's Boy*,

M. ALDINI, Professor at the Institute of Bologna, and nephew of the celebrated Galvani, has visited this metropolis, and given an accurate account of his experiments and discoveries to the Royal Society, before whom the same was read on the 25th ult. By the various experiments exhibited by this gentleman, both at London and Oxford, he has established the fact, that Galvanism is animal electricity, not merely passive, but probably performing that most important functions in the animal economy. A series of experiments made by this learned Professor shews the eminent and superior power of Galvanism, beyond that of any other stimulant in nature; and it is hoped that it may be applied for the benefit of mankind in disorders of the head, and in apoplexies. Galvanism has been successfully applied in melancholic insanity. Two persons have been cured by it at Bologna.

Dr. BOSTOCK, of Liverpool, has analyzed the saline substance which is frequently found on the inside of walls of newly-built houses, and finds it to be the sulphate of magnesia, or Epsom salt, in an almost perfectly pure state.

The vaccine-inoculation has been successfully introduced at Bassora, Bagdad, and several other places in the East. At Bassora, the British Consul set the first example, by causing his own son to be inoculated by Dr. MILNE, physician to the factory in the course of a few weeks, the operation had been successfully performed on upwards of forty subjects.

Citizen CLAVIER will shortly publish a French Translation of Herodotus. BARBIE DU BOGAGE, who drew the Maps for Barthelemy's *Anacharsis*, has undertaken the geographical part of the work. He has already collected excellent materials for the plans and maps that are to accompany the text.