SCIENTIFIC EVENTS

THE BONAPARTE AND LOUTREUIL FOUNDA-TIONS OF THE PARIS ACADEMY OF SCIENCES

WE learn from *Nature* that of the 72,500 francs placed at the disposal of the Academy by Prince Bonaparte, it proposed to allocate 30,000 frances as follows:

Five thousand frances to Charles Alluaud, traveling naturalist to the National Natural History Museum, for a geological and botanical expedition in the Moroccan Grand Atlas Chain.

Two thousand frances to A. Boutaric, for the construction of an apparatus for recording nocturnal radiation.

One thousand francs to Emile Brumpt, for continuing his work on parasitic hæmoglobinuria or piroplasmos of cattle.

Three thousand frances to E. Fauré-Fremiet, for undertaking a series of studies on histogenesis and certain surgical applications.

Three thousand frances to A. Guilliermond, for pursuing his researches on lower organisms and on mitochondria.

Three thousand francs to Joseph Martinet, for continuing his researches on the isatins capable of serving as raw material for the synthesis of indigo coloring matters.

Three thousand francs to A. Vavssières, for the continuation of his researches of the marine molluses, family Cypræidæ.

Ten thousand frances to the Fédération française des Sociétés de Sciences naturelles, for the publication of a fauna of France.

The committee appointed to allocate the Loutreuil foundations recommended the following grants:

1. To establishments named by the founder:

Ten thousand frances to the National Museum of Natural History, for the reorganization of its library.

Seven thousand five hundred frances to the Paris Observatory, at the request of the Central Council of the Observatories, for purchasing an instrument. 2. Grants applied for direct:

Six thousand frances to the Société Géologique du Nord, to enable it to take up work interrupted by the war.

Ten thousand frances to l'Ecole des hautes études industrielles et commerciales ed Lille, for restoring the material of its chemical laboratory.

Twenty thousand francs to the Observatory of

Ksara (near Beyrout). This laboratory was practically destroyed by the Turks and Germans. The grant is towards its restoration.

Eight thousand frances to Henri Deslandres, for the study of the radical movements of the solar vapors and the thickness of the gaseous atmosphere of the sun.

Seven thousand five hundred frances to Maurice Hamy, to carry out certain improvements in astronomical apparatus of precision.

Three thousand five hundred frances to Félix Boquet, for the publication of Kepler tables.

One thousand frances to G. Raymond, for the continuation of his actinometric experiments.

Ten thousand frances to Charles Marie, for exceptional expense connected with the publication of the "Tables annuelles de constants et données numériques de chimie, de physique et de technologie."

Ten thousand frances to the Fédération française des Sociétés de Sciences naturelles, for the publication of a French fauna.

Two thousand francs to P. Lesne, for his researches on the insects of peat-bogs.

Two thousand frances to A. Paillot, for his researches on the microbial diseases of insects.

Two thousand frances to Just Aumiot, for the methodical study of the varieties of potato.

Five thousand frances to Albert Peyron and Gabriel Petit, for the experimental study of cancer in the larger mammals.

Three thousand frances to Th. Nogier, for completing the installation of the radio-physiological laboratory of the Bacteriological Institute of Lyons.

AWARD OF THE NOBEL PRIZE TO PROFESSOR HABER

By order of the minister from Sweden the first secretary of the legation has made public the following statement correcting certain remarks that have appeared in the daily press concerning the award by the Swedish Academy of Science of a Nobel Prize for chemistry to Professor Fritz Haber of Berlin-Dahlen.

1. The invention for which the prize was awarded to Professor Haber was the synthesis of ammonia by direct way out of its constituent elements.

2. The report on which the award was made stated that the Haber method of producing