AccessionIndex: TCD-SCSS-V.20121208.359 Accession Date: 8-Dec-2012 Accession By: Prof.J.G.Byrne Object name: The Dublin philosophical journal and scientific review vol.I Vintage: c.1825 Synopsis: Mar-Nov 1825.

Description:

Short descriptive text ...

For the front and rear covers, title pages, table of contents, selected content, etc, see Figure 1 onwards below.

The homepage for this catalog is at: <u>https://www.scss.tcd.ie/SCSSTreasuresCatalog/</u> Click '*Accession Index*' (1st column listed) for related folder, or '*About*' for further guidance. Some of the items below may be more properly part of other categories of this catalog, but are listed here for convenience.

Accession Index	Object with Identification
TCD-SCSS-V.20121208.359.01	The Dublin philosophical journal and scientific review vol.I, 1825, Mar-Nov 1825.

References:

1. References if required ...

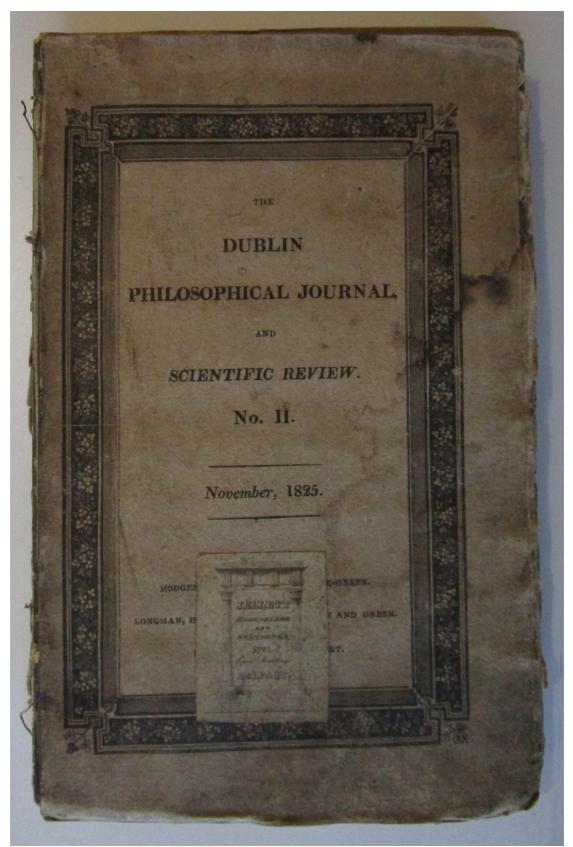


Figure 1: Dublin Philosophical Journal, Front Cover

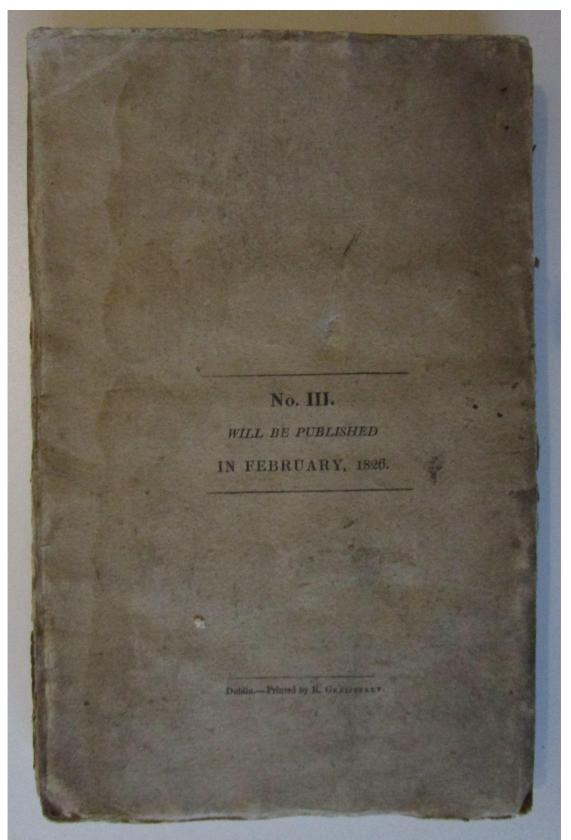


Figure 2: Dublin Philosophical Journal, Rear Cover

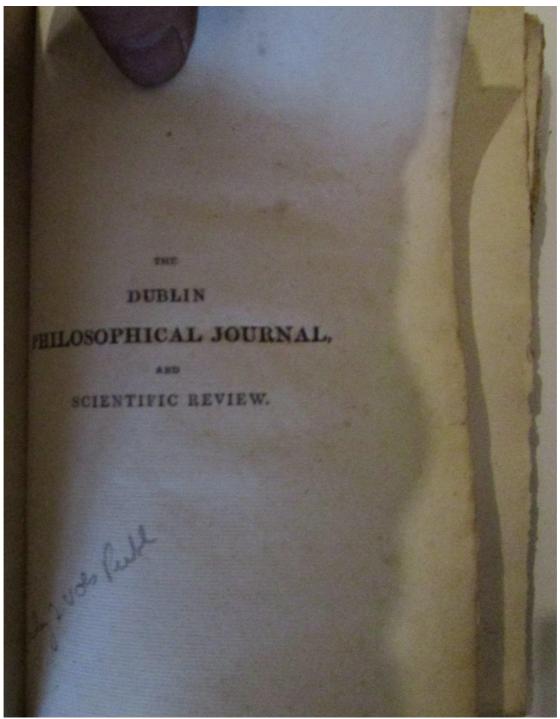


Figure 3: Dublin Philosophical Journal, Title Pages page i (opposite inside front cover)

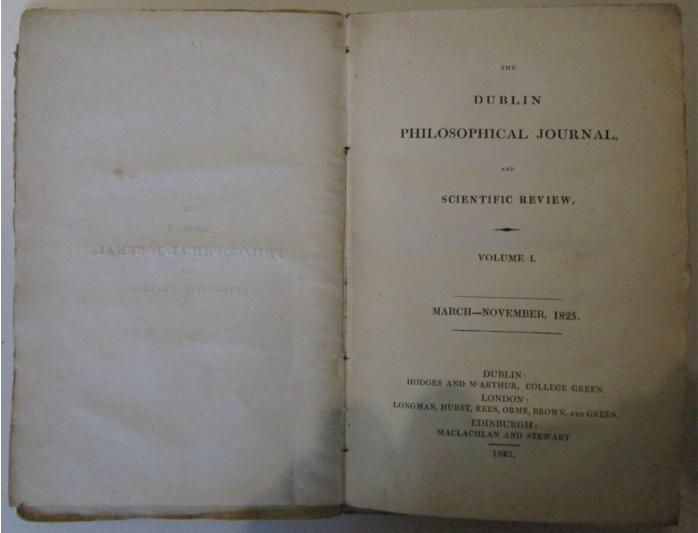


Figure 4: Dublin Philosophical Journal, Title Pages page ii and page iii

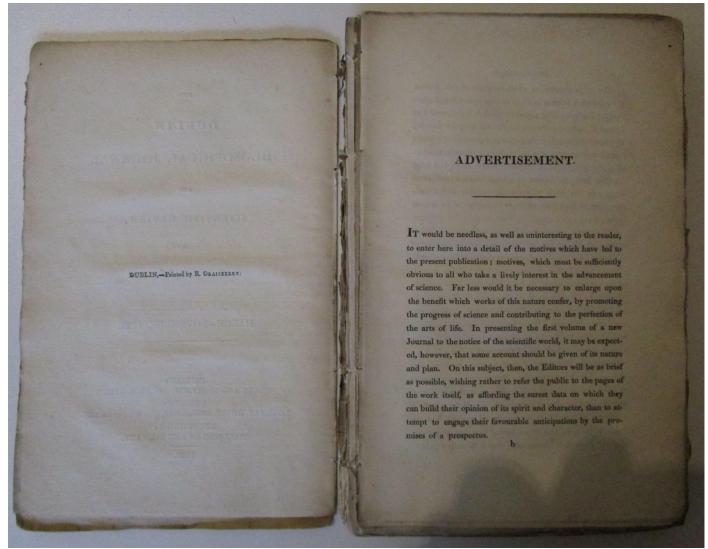


Figure 5: Dublin Philosophical Journal, Title Pages page iv and Advertisement Page page v

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The subject-matter, to which the pages of this Journal are destined, is Science in all its various branches and practical applications. The papers of which it is composed may be ranked under one or other of the following heads. Ist, Original contributions to the various departments of science : this class constitutes the principal part of each number. 2dly, Reviews of recent scientific publications : and 2dly, Extracts from the labours of learned societies and occasional scientific works of eminence, together with a summary view of the recent additions to Science in its several branches.

The natural resources of Ireland, and particularly her mineral wealth, have of late deeply engaged the attention of the public; and should the measures that have been already adopted for their development, meet with ultimate success, as we have every reason to hope from the vigour and zeal with which they are pursued, a change may be effected in the condition of this country, of which no one, perhaps, can now foresee the extent. In the hope, therefore, that any light which can be shed on these subjects, interesting as they are even in a speculative point of view, may derive additional value from the illustration of their practical tendency, the Editors of this Journal mean to embrace every opportunity of directing the attention of their readers to matters connected with the local interests of Ireland; and should they, by their exertions, be found to have contributed any aid, however feeble, to the great task of awakening her dormant powers, they will deem their labours more than sufficiently repaid.

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The present Number closes the First Volume. It had been originally intended to publish at half-yearly intervals, the two numbers of each year forming a large-sized octavo volume; in compliance, however, with the wishes and advice of many of their readers, supported by reasons which their own experience has taught them to appreciate, the Editors have determined henceforth to publish quarterly, and in smaller numbers. The times of publication will be the middle of the mouths of February, May, August, and November ; these being periods intermediate to those at which the quarterly Scientific Journals of England and Scotland appear. The next Number will be published in February, 1826.

Figure 6: Dublin Philosophical Journal, Advertisement Pages page vi and page vii

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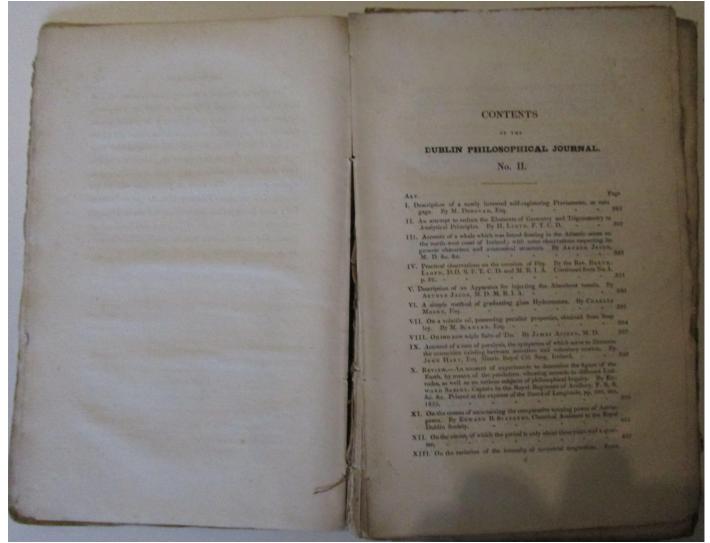


Figure 7: Dublin Philosophical Journal, Advertisement Pages page viii and Contents Pages page ix

CONTENTS. CONTENTS. CAPTAIN SABINE'S experiments for earth, &c. By GEORGE PETRIE, Esq On the supposed magnetic influence of the Iron of ships Chronometers. Extract from CAPT. SABINE'S Experi-figure of the Earth, &c. Servations on a few Trees and Shrubs naturalized under the clinate and, continued from the former Number, together with notices of 1 hardy Trees and Shrubs of large dimensions. By JAMES SEND MACKAY, A. L. S. M. R. I. A. Section of questions, proceeding to the XVIII. A section of questions proposed to the candidates for honors at the examinations held in the University of Dublin in October, 1825,
XVIII. Meteorological Table for the nine preceding months. Commun cated by Tuos. H. ORTEN, M. D. The observations made in Sout Frederick-street,
XIX. SCIENTIFIC INTELLIGENCE, at the 441 1 ND -of A BTISM.-1. On the magnetism by Peter Barlow, Esq. 2. n of an iron plate, occasioned by ite, Esq. 3. M. Arago's magnet inte on the magnetism developed mag-Arago's a the magnetism dev astray.—1. New compo ompounds of Tungsten, b. Russian Platinum 6. Melaina Anci -Analysis of the Phy-mees of Paris for the 471-47 TOMY, PHYSIOLOGY, AND ZOOLOGY.-ical labours of the Royal Academy of Sci 1824, by M. Le Baron Cuvier,

Figure 8: Dublin Philosophical Journal, Contents Pages page x and page xi