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No. 22, Market Street,

TRANSACTIONS OF THE AMERICAN PHILOSOPHICAL SOCIETY.

Held at Philadelphia, for promoting Useful Knowledge, Vol. 3. Price 25¢ in boards.

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1. An essay on those enquiries in Natural Philosophy, which at present are most beneficial to the United States of North America. *Dr. Nicholas Collin.*
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3. A new and curious theory of Light and Heat. *Dr. B. Franklin.*
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27. A letter, containing observations on the ancient works of Art, the Native Inhabitants, &c. of the Western Country. *Major Jonathan Heart.*
28. An account of some of the principal dies employed by the North American Indians. Extracted by the late *Mr. Hugh Martin.*
29. An account of the beneficial effects of the Cassia Chamæcrista in recruiting worn-out lands, and in enriching such as are naturally poor; together with a botanical description of the plant. *James Greenway of Virginia.*
30. An account of a hill on the borders of North Carolina, supposed to have been a volcano, in a letter from a Continental officer, to Dr. J. Greenway, Virginia.
31. An Account of a poisonous plant, growing spontaneously in the southern part of Virginia. Extracted from a paper by *Dr. James Greenway, Virginia.*
32. Description of a Machine for measuring a ship's way. *Francis Hopkinson, Esq.*
33. An Inquiry into the question, whether the Apis Mellifica, or true Honey-Bee, is a native of America. *Benjamin Smith Barton, M. D.*
34. An Account of a Comet. *David Rittenhouse, Esq.*
35. CADMUS or a Treatise on the Elements of Written Language, illustrating, by a Philosophical division of Speech, the power of each character, thereby mutually fixing the Orthography and Orthoepy. With an Essay on the mode of teaching the Deaf, or Sord

and consequently, Dumb to speak, by Wm. Thornton, M. D. Honored with the Magellanic Gold Medal, by the Philo-sophical Society, in December, 1792.—N. B. Cadmus is printed in a fine 8. vol. and sold by the Publisher hereof.

34. Observations on the Theory of Water-Mills. *W. Waring.*
35. An Improvement on Metallic Conductors or Lightning rods. *Mr. Robert Patterson.* Honored with the Magellanic Premium, by an Award of the Society in December 1792.
36. An easy and expeditious method of dissipating the noxious Vapour commonly found in Wells and other subterraneous places. *Ebenzer Robinson, Esq.*
37. A method of draining Ponds in level grounds. *Jesse Higgins.*
38. Observations on the severity of the winter, 1779, 1780. *Rev. Matthew Wilson.*
39. A Description of a new Standard for Weights and Measures; in a letter from Mr. John Cooke, of Tipperary in Ireland.
40. Description of a SPRING-LOCK, designed to assist a Veffel in sailing. *Francis Hopkinson, Esq.* Honored with the Magellanic Gold Medal, by an Award of the Society in December 1790. *endzw.*

This day is published,

By **MATHEW CAREY,**
No. 118, MARKET-STREET,
(Price a quarter dollar)

A short account of ALGIERS,

Containing a description of the climate of that country—of the manners and customs of the inhabitants, and of their several wars against Spain, France, England, Holland, Venice, and other powers of Europe, from the usurpation of Barbarossa and the invasion of the Emperor Charles V. to the present time; with a concise view of the origin of the rupture between ALGIERS and the UNITED STATES.

Jan. 9. *ad.*

MONEY borrowed or loaned, accounts stated or collected, employes suited with domestics, house rooms, boarding and lodging rented, let or procured—soldier's, mariner's, or militia men's pay, lands and claims on the public; shares in the banks, in the canals, and the turnpike road; certificates granted by the public, and the old and late paper monies; notes of hand, bills, bonds and mortgages, with or without deposits—Bought, sold, or negotiated at No. 8, in South Sixth-street, below Market-street by **FRANCIS WHITE,** Who transacts business in the public offices for country people and others, by virtue of a power of attorney, or by personal application. December 11.

Notice is hereby given,

THAT the subscriber has been duly appointed Administratrix on the estate of his Excellency JOHN HANCOCK, Esq. late of Boston, in the county of Suffolk, deceased, and has taken upon herself that trust, by giving bonds as the law directs—and all persons interested, are desired to take notice accordingly.

DOROTHY HANCOCK.

Boston, Nov. 13, 1793.

Take Notice.

ALL persons who have any demands against the Estate of his late Excellency JOHN HANCOCK, Esq. deceased, are requested to exhibit the same to the subscriber, Attorney to the Administratrix of said Estate: And all persons who stand indebted to said Estate, are requested to settle with him immediately; as the Act of Limitation of Actions, which is to take place on the first day of December next, will otherwise render it necessary for him to commence suits against them.

JOSEPH MAY, Attorney to the Administratrix.

Boston, Nov. 13, 1793.

N. B. The Printers throughout this Commonwealth, are requested to insert this in their respective newspapers, and forward their accounts for the same, to **J. M.**

THE YOUNG LADIES' Drawing Academy,

Under the Direction of **S. FOLWELL,**
Will, in a few days, be resumed.

HE feels a gratitude to those parents and guardians of the young ladies, who have entrusted to him their tuition—and as most of them are to return, he will have an opportunity, by his endeavors for their further improvement, to acquit himself of a debt, which he esteems it an honor to have incurred.

One or two large Rooms,

In a central situation, suitable to accommodate his pupils, are wanted. Apply to him, at No. 2, Lætitia Court—where he will be thankful to receive commands for Miniature Painting or Hair Work, and all kind of Drawing on Ivory, Sattin or Paper.

January 13, 1794 *d1w*

The Subscriptions for this Paper are rapidly increasing. Upwards of Five Hundred are struck off daily.

Advertising favors from the friends and patrons of the Publication, are respectfully solicited.

Just Imported,
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MATHEW CAREY,
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A Large and Valuable

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- N**EW Annual Register for 1792
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Disney's life of Dr. Jortin
Kingville's ancient geography
D'Anoirs of Guy Joli
Menty, a collection of essays
Varicof Prullia's works
Calm observer—by Mackintosh
Russell's ancient and modern Europe
Langhorne's Plutarch
Elegant extracts, superbly gilt
Elegant extracts of natural history
Saugnier and Brisson's voyage
Rochon's voyage to Madagafcar
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Sheridan's dictionary, 2 vols.
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Sketches of the Hindoos
Key to polite literature.
Imlay's description of Kentucky
Present state of Nova-Scotia
Present state of Hudson's Bay
Preston on masonry
Lavater on physiognomy, abridged
Zimmerman's survey
Murphy's life of Dr. Johnson
Necker on executive power
Kilias of Secundus
Gallery of portraits
Volney's ruins of empires
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Cleghorn's diseases of Minorca
Innes on the muscles
Port's works
Fourcroy's chemistry
Armstrong on diseases of children
Quincy's dispensatory
Edinburgh dispensatory
Lewis's dispensatory
Ryan on the asthma
Robertson's treatise on fevers
Lees botany.
Leake on the viscera
Leake on diseases of women
Nicholson's chemistry
Gardiner on the animal economy
Lewis's Materia Medica
Fordyce on digestion
Withering on the fox glove
Lind on the diseases of heat
Monro on diseases of armies
Haller's physiology
Spallanzane's dissertations
London practice of physic
Bell's surgery
Chaptal's chemistry.
- A**LL persons having any demand against the Estate and Effects of Mrs. MARY SINDREY, widow, late of Frankford, Oxford township, in the State of Pennsylvania, deceased; are desired to produce their accounts to **JACOB LESHEK** and **WILLIAM CREED,** (in Frankford, aforesaid,) Executors and Administrators of the above in order for settlement. And whoever is indebted to said Estate, &c. are requested to make payment to the aforesaid Administrators, on or before the 16th of March, 1794, or they will be dealt with according to law.
Frankford, Dec. 16. *t&fff.*

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In Mulberry (Arch) between Fourth and Fifth Streets, adjoining the Episcopal burying-ground.

TAKES this opportunity of returning his grateful thanks to his former employers, and requesting their future favors; as well as those of the public in general.

He continues to make and repair at the shortest notice, all kinds of pleasure carriages, such as coaches, chariots, phaetons with and without crane necks, coaches, chaises, kittedreens, windfor fulkeys and chairs; and harness of every description, in the neatest and newest fashion now prevailing in the United States.

And as he has a quantity of the best seasoned wood by him, and capital workmen, he has not the least doubt but he will be able to give satisfaction to those who please to employ him.

He has for sale, several carriages almost finished, such as coaches, an Italian windfor chair, hung on steel springs, a light phaeton for one or two horses, and a fulkey with a falling top.

Carriages sold on Commission.
Philadelphia, Jan. 6, 1794. *m&t3m*

Encyclopedia, Vol. X.

JUST PUBLISHED,

By **THOMAS DOBSON,**

Bookseller, at the Stone House, in Second-street Philadelphia.

VOLUME X. OF

ENCYCLOPEDIA; or DICTIONARY OF Arts, Sciences, and Miscellaneous Literature, on a Plan entirely new;

BY WHICH
The Different Sciences and Arts, are digested into the form of Distinct Treatises or Systems.

THIS volume contains principles of Levels, Liberty, Doctrine of Light, Lightning, Locks, Logarithms, Logic, History of London, Longitude, Luther, Lydia, Macedonia, Madagafcar, Magic, Magnetism, Malts, History of Man, Marriage, Mary, Maryland, Masonry, Materia Medica, Meadow, Mechanics, with a great variety of Biographical and Miscellaneous articles, illustrated with TWENTY TWO COPPER-PLATES.

As a number of families are still in the country, and it is not generally known who are returned, T. Dobson, solicits the favor of the subscribers to call or send for their volumes, that they may be supplied as early as possible.

The TENTH VOLUME of the Encyclopedia is now presented to the public; but as it makes its appearance in an imperfect state, some account of the reason of that imperfection should be given. On the 8th of September last, the Publisher had the misfortune of having his Printing-Office burnt down by a fire which broke out in the neighbourhood, and a great quantity of his printing materials destroyed, and among other articles, the TABLES, with which he was printing the TABLES OF LOGARITHMS, belonging to the present volume, were melted down by the violence of the fire. As a supply of these could not be immediately obtained, he was under the necessity of publishing the volume without these TABLES; but hopes he shall be able to publish them with the next volume which is now in considerable forwardness.

The Publisher embraces this opportunity of expressing his grateful acknowledgments to the generous public, for the very liberal patronage with which his undertaking has been honored; at the same time he takes the liberty of representing to such of the subscribers as are in arrears, the indispensable necessity of punctuality, both in taking up the volumes as early as possible after publication, and of paying for them when taken. Many of the subscribers having got only one, two, three, &c. volumes, and several volumes remain UNPAID. Thus the work hangs in all its different stages from the commencement; and though the importance of a few dollars may be but a trifle to the individuals, yet the accumulation of these trifles UNPAID lays the Publisher under very serious embarrassment, and deprives him of the use of many Thousands of Dollars which at this time would be of very essential service. For these reasons the Publisher finds himself under the necessity of recurring to the original terms of publication, and in future no volumes will be delivered but only to those who take and pay to the time of publication.
December 10. *22w11j.*

PHILADELPHIA:

PRINTED BY JOHN FENNO, No. 3, South Fourth-Street.