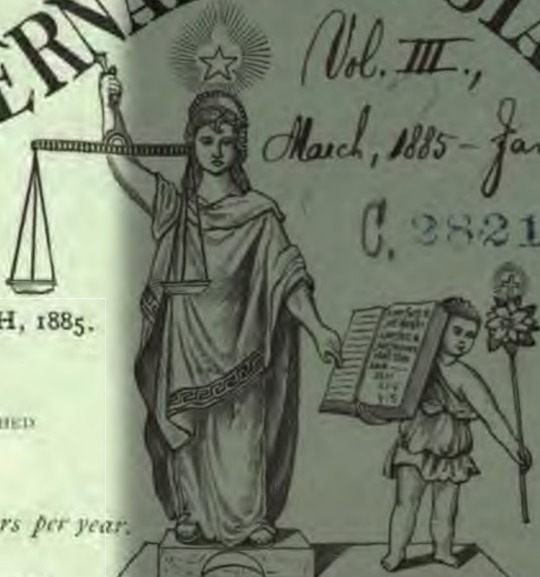




THE
INTERNATIONAL STANDARD
 Vol. III,
 March, 1885 - January, 1886.



MARCH, 1885.

PUBLISHED

Two Dollars per year.

Entered at Cleveland
 Second-class.

Vol. III, No. 1.




Post Office as
 Matter.



A MAGAZINE
 PRESERVATION

DEVOTED to the
 & PERFECTION

of the
ANGLO-SAXON  **WEIGHTS & MEASURES**
 and the
 DISCUSSION and DISSEMINATION of the WISDOM
 CONTAINED IN THE

GREAT PYRAMID of JEEZEH in EGYPT.

Published by the International Institute for
 Preserving and Per **R** 7 Weights and Measures.

64 Euclid Ave CLEVELAND, O.

CONTENTS.

| | <i>Frontispiece.</i> |
|--|----------------------|
| A PREFACE TO THE STUDY OF ANGLO-SAXON HISTORY..... | 3 |
| LT. C. A. L. TOTTEN, U. S. Army. | |
| THE ALTAR AND PILLAR TO JEHOVAH.—VIII..... | 13 |
| J. W. REDFIELD, M. D. | |
| THE UNVEILING OF ISIS—VIII..... | 22 |
| CHARLES LATIMER, C. E. | |
| EARTH'S RADIUS THE RULING METRON..... | 39 |
| JACOB M. CLARK, C. E. | |
| REPORT ON THE METROLOGY OF COINS OR VALUES..... | 47 |
| S. BESWICK, C. E. | |
| THE E. N. E. TRENCH AND OBLIQUITY OF THE ECLIPTIC..... | 55 |
| REV. H. G. WOOD. | |
| REPORT OF COMMITTEE ON STATISTICS RELATING TO WEIGHTS AND MEASURES..... | 61 |
| THE PUBLIC STATUTES OF THE COMMONWEALTH OF MASSACHU- SETTS..... | 69 |
| LETTERS..... | 70 |
| EDITORIAL NOTES..... | 80 |
| REVIEWS..... | 82 |
| MONTHLY RECEIPTS FROM SUBSCRIBERS..... | 86 |
| ERRATA..... | 86 |



THE INTERNATIONAL STANDARD



MAY, 1885.

Vol. III, No. 2.

PUBLISHED

BIMONTHLY.

Two Dollars per year.

35 cents per copy.

Entered at Cleveland
Second-class

Post Office as
Matter.



A MAGAZINE DEVOTED to the
PRESERVATION & PERFECTION

of the
ANGLO-SAXON **WEIGHTS & MEASURES**
and the

DISCUSSION and DISSEMINATION of the WISDOM
CONTAINED IN THE

GREAT PYRAMID of JEEZEH in EGYPT

*Published by the International Institute for
Preserving and Perfecting Weights and Measures.*

64 Euclid Avenue, CLEVELAND, O.

CONTENTS.

| | |
|--|-----|
| THE DRUIDS..... | 87 |
| E. BEDELL BENJAMIN. | |
| THE MEASURES AND WEIGHTS MENTIONED IN THE BIBLE IN CONNECTION WITH STRUCTURES, WORSHIP AND NARRATIVES..... | 101 |
| EPH. M. EPSTEIN, M. D. | |
| THE ALTAR AND PILLAR TO JEHOVAH. | 112 |
| J. W. REDFIELD, M. D. | |
| HEBREW METROLOGY..... | 122 |
| J. RALSTON SKINNER. | |
| THE CAMPAIGN OF MOSES IN THE EXODUS FROM EGYPT..... | 129 |
| TRANSLATED FROM THE FRENCH BY MRS. A. M. SEARLES. | |
| CHEOPS, GEEZEH AND CHEPHREN..... | 134 |
| CHARLES GARDNER. | |
| PYRAMID NOTES..... | 137 |
| JAMES SIMPSON. | |
| THE TWO WITNESSES: THE BIBLE, THE GREAT PYRAMID..... | 139 |
| J. H. DOW. | |
| THE ARK OF THE COVENANT, THE PYRAMID AND FREEMASONRY..... | 144 |
| THOMAS HOLLAND. | |
| LETTERS..... | 151 |
| C. PIAZZI SMYTH, JAMES HEWAT, J. P. WEETHEE, JAMES SIMPSON, JOSEPH BAKENDELL, J. L. DAMPER, J. R. SKINNER, F. R. WINTER, J. N. WING, C. PIAZZI SMYTH, R. COURTENAY, JAMES M. DURKEE, S. BESWICK AND JAMES SIMPSON. | |
| THE GREAT PYRAMID..... | 162 |
| TRANSACTIONS OF THE OHIO AUXILIARY SOCIETY OF THE INTERNATIONAL INSTITUTE..... | 163 |
| EDITORIAL NOTES..... | 166 |
| REVIEWS..... | 168 |
| MONTHLY RECEIPTS..... | 172 |
| ERRATA..... | 173 |



THE
INTERNATIONAL STANDARD

JULY, 1885.

Vol. III, No. 3.

PUBLISHED

BIMONTHLY

Two Dollars per year

35 cents per copy.

Entered at Cleveland
 Second-class

Post Office as
 Matter.



A MAGAZINE
 OF PRESERVATION

DEVOTED to the
 & PERFECTION

ANGLO-SAXON



WEIGHTS & MEASURES

and DISCUSSION and DISSEMINATION of the WISDOM
 CONTAINED IN THE

GREAT PYRAMID of JEEZEH in EGYPT

*Published by the International Institute for
 Preserving and Perfecting Weights and Measures.*

62 Euclid Avenue, CLEVELAND, O.

CONTENTS.

| | |
|--|-----|
| THE DRUIDS..... | 175 |
| E. BEDELL BENJAMIN. | |
| STUDY OF TEXTS—GEOGRAPHY OF MOSES..... | 188 |
| A TRANSLATION, BY MRS. A. M. SEARLES. | |
| THE TEMPLE-VISION OF EZEKIEL..... | 197 |
| REV. H. G. WOOD. | |
| THE GREAT SEAL OF THE UNITED STATES OF AMERICA..... | 211 |
| J. H. WELDON. | |
| UGHT THE CIRCLE TO BE DIVIDED INTO 360 DEGREES..... | 223 |
| J. H. DOW. | |
| EVIDENCES OF IDENTIFICATION OF THE AMERICAN AND BRITISH PEOPLES WITH LOST ISRAEL—A MARVELOUS DISCOVERY..... | 225 |
| EDWARD HINE. | |
| THE TWO WITNESSES—A CRITICISM..... | 242 |
| WM. H. SEARLES. | |
| ABSTRACT OF A PAPER READ BEFORE THE AMERICAN ORIENTAL SOCIETY..... | 247 |
| COPE WHITEHOUSE. | |
| OUR WEIGHTS AND MEASURES..... | 249 |
| WATSON QUINBY. | |
| SILVER..... | 253 |
| W. F. QUINBY, M. D. | |
| THE UNIVERSAL MERIDIAN—A LECTURE AT THE PARIS GEO- GRAPHICAL SOCIETY..... | 257 |
| DR. JANSSEN. | |
| THE LUNAR ASTRONOMICAL YEAR..... | 260 |
| PROF. JOHN N. STOCKWELL. | |
| THE INSTITUTION OF CIVIL ENGINEERS, LONDON, ENGLAND..... | 261 |
| TWO PYRAMIDS..... | 262 |
| MRS. THOMAS BASSNETT. | |
| THE KABBALAH—EXTRACTS FROM THE WORKS OF CHRISTIAN D. GINSBERG, LL. D..... | 265 |
| THE UNITED STATES SEAL..... | 268 |
| THE GRAND GALLERY AND THE BASE OF THE GREAT PYRAMID.. | 270 |
| F. GASS. | |
| LETTERS..... | 271 |
| PROCEEDINGS..... | 274 |
| EDITORIAL NOTES..... | 276 |
| REVIEWS..... | 280 |
| RECEIPTS FROM SUBSCRIBERS..... | 285 |

306

THE INTERNATIONAL STANDARD

SEPTEMBER, 1885

PUBLISHED

Two Dollars per year

Entered at Cleveland
Second-class

Vol. III, No. 4.

BIMONTHLY.

35 cents per copy.

Post Office as
Matter.



A MAGAZINE
PRESERVATION

DEVOTED to the
& PERFECTION

ANGLO-SAXON

of the



WEIGHTS & MEASURES

and the

DISCUSSION and DISSEMINATION of the WISDOM
CONTAINED IN THE

GREAT PYRAMID of JEEZEH in EGYPT

*Published by the International Institute for
Preserving and Perfecting Weights and Measures.*

65 Euclid Avenue CLEVELAND, O.

CONTENTS.

| | |
|--|-----|
| BIBLICAL ASTRONOMY..... | 287 |
| ASAHEL ABBOTT. | |
| THE DOCTRINE OF CHANCE APPLIED TO 888..... | 303 |
| REV. J. A. UFGHON. | |
| EVIDENCES OF IDENTIFICATION OF THE AMERICAN AND BRITISH PEOPLES WITH LOST ISRAEL—A MARVELOUS DISCOVERY. 306 | |
| REV. EDWARD HINE. | |
| RUSSIAN METROLOGY—ITS AFFINITIES—THE TRUE POSITION OF THE ROYAL CUBIT..... | 322 |
| JACOB M. CLARK, C. E. | |
| THE DRUIDS..... | 327 |
| E. BEDELL BENJAMIN. | |
| THE ALTAR AND PILLAR TO JEHOVAH..... | 341 |
| J. W. REDFIELD, M. D. | |
| THE CORE MASONRY AND THE GREAT WEEK OF PROPHECY—2520 YEARS..... | 351 |
| R. COURTENAY. | |
| THE CAMPAIGN OF MOSES—A TRANSLATION FROM THE FRENCH OF M. E. LECOINTRE..... | 358 |
| MRS. A. M. SEARLES. | |
| THE DISTANCES AND DIAMETERS OF THE SUN AND MOON..... | 367 |
| JOSEPH BAXENDELL. | |
| LETTERS..... | 370 |
| THE EMPTY COFFER..... | 384 |
| LUCY E. DOW. | |
| PROCEEDINGS..... | 385 |
| RECEIPTS FROM SUBSCRIBERS..... | 386 |
| EDITORIAL NOTES..... | 387 |
| REVIEWS..... | 391 |



THE INTERNATIONAL STANDARD

November and
JANUARY, 1886.

Vol. III, No. 5.

PUBLISHED

BIMONTHLY.

Two Dollars per year.

35 cents per copy.


Entered as Cleveland
Second-class

Post Office as
Matter.



A MAGAZINE
PRESERVATION

DEVOTED to the
& PERFECTION

of the
ANGLO-SAXON and  **WEIGHTS & MEASURES**
and the
DISCUSSION and DISSEMINATION of the WISDOM
CONTAINED IN THE

GREAT PYRAMID of JEEZEH in EGYPT.

*Published by the International Institute for
Preserving and Perfecting Weights and Measures.*

CONTENTS.

| | |
|---|-----|
| BIBLICAL ASTRONOMY..... | 395 |
| ASABEL ABBOTT. | |
| THE DRUIDS..... | 417 |
| E. BEDELL BENJAMIN. | |
| USES OF THE GREAT PYRAMID..... | 429 |
| J. W. REDFIELD, M. D. | |
| WHO WERE THE PICTS?..... | 442 |
| G. M. C. | |
| WHAT IS THE TRUE DISTANCE OF THE SUN?..... | 445 |
| THOMAS BASSNETT. | |
| GEOMETRY OF THE COFFER | 451 |
| JAMES SIMPSON. | |
| THE CAMPAIGN OF MOSES (From the French of M. Lecoindre)..... | 458 |
| TRANSLATED BY MRS. A. M. SEARLES. | |
| THE TWO WITNESSES..... | 470 |
| R. COURTENAY. | |
| EVIDENCES OF IDENTIFICATION OF THE AMERICAN AND BRITISH PEOPLES WITH LOST ISRAEL—A MARVELOUS DISCOVERY.. | 480 |
| REV. EDWARD HINE. | |
| THE MEANING OF THE COFFER MEASURES—HOW TO BUILD THE PYRAMID WITH THEM ON BRITISH MEASURES..... | 488 |
| CHARLES LATIMER, C. E. | |
| SIXTH ANNUAL MEETING OF THE INTERNATIONAL INSTITUTE— INTERESTING REPORTS..... | 491 |
| SECRETARY'S REPORT..... | 491 |
| REV. H. G. WOOD. | |
| REPORT OF THE COMMITTEE ON WEIGHTS AND MEASURES..... | 494 |
| REV. H. G. WOOD. | |
| REPORT UPON MEASURING AND DEFINING UNITS OF ELECTRIC AND MAGNETIC ACTIONS..... | 497 |
| S. M. CHESTER. | |
| SUB-REPORT ON WEIGHTS AND MEASURES..... | 501 |
| JACOB M. CLARK. | |
| LETTER FROM C. PIAZZI SMYTH TO THE ANNUAL MEETING OF THE INTERNATIONAL INSTITUTE..... | 505 |
| GREAT FISHES, ONE HUNDRED AND FIFTY AND THREE | 508 |
| W. J. COCKBURN-MUIR. | |
| LETTERS | 514 |
| TRANSACTIONS OF THE OHIO AUXILIARY SOCIETY OF THE IN- TERNATIONAL INSTITUTE..... | 516 |
| RECEIPTS FROM SUBSCRIBERS..... | 518 |
| TREASURER'S REPORT..... | 519 |
| FATHER OF ISRAEL WHOSE WORD..... | 520 |
| G. A. HAMMOND. | |
| EDITORIAL NOTES..... | 521 |
| OBITUARY—LUCIAN IRA BISBEE—GEO. C. DAVIES..... | 524 |
| REVIEWS | 527 |
| NOTES..... | 541 |