- 3. Northwestern Atlantic or Virginian, with a Caribbean-Mexican sub-region
 - 4. Southwestern Atlantic or Brazilian.
 - 5. Boreal Pacific or Aleutian.
 - 6. Eastern Pacific or Galapagean.
 - 7. Northwestern Pacific or Japanese.
 - 8. Polynesian.
 - 9. Zealandian.
 - 10. Antarctic.
 - 11. Indian.

M. B. Waite, Recording Secretary.

BOSTON SOCIETY OF NATURAL HISTORY.

The annual meeting was held on Wednesday, May 1st.

A paper was read by Mr. J. L. Tilton On the Geology of the Southwestern part of the Boston Basin.

Reports of the officers were received and officers for 1895–6 were elected as follows: *President*, William H. Niles.

Vice-Presidents, Nathaniel S. Shaler, William G. Farlow, Charles P. Bowditch.

Curator, Alpheus Hyatt.

Secretary, Samuel Henshaw.

Treasurer, Edward T. Bouvé.

Librarian, Samuel Henshaw.

Councillors for Three Years, Hermon C. Bumpus, Charles B. Davenport, William A. Jeffries, George G. Kennedy, Augustus Lowell, Miss Susannah Minns, Thomas A. Watson, Samuel Wells.

Samuel Henshaw, Secretary.

SCIENTIFIC JOURNALS.

AMERICAN JOURNAL OF SCIENCE, MAY. James Dwight Dana.

Color Relations of Atoms, Ions and Molecules: By M. C. Lea.

Further Notes on the Gold Ores of California: By H. W. Turner.

Some Relations between Temperature, Pressure and Latent Heat of Vaporization: By C. E. LINEBARGER. Double Halides of Casium, Rubidium, Sodium and Lithium with Thallium: By J. H. PRATT.

Argon, Prout's Hypothesis, and the Periodic Law: By E. A. Hill.

Improved Rock Cutter and Trimmer: By E. Kidwell.

Relation of the plane of Jupiter's orbit to the mean-plane of four hundred and one minor planet orbits: By H. A. NEWTON.

Chemistry and Physics; Geology; Miscellaneous Scientific Intelligence; Obituary.

BULLETIN OF THE TORREY BOTANICAL CLUB,
APRIL.

Notes on Some Florida Plants: Geo. V. Nash. John H. Redfield: Wm. M. Canby.

A Fossil Marine Diatomaceous Deposit at St. Augustine, Florida: Charles S. Boyer.

New Species of Parastic Fungi: S. M. TRACY and F. S. EARLE.

The Systematic Botany of North America; Botanical Notes; Proceedings of the Club; Index to Recent Literature Relating to American Botany.

AMERICAN JOURNAL OF CHEMISTRY, MAY.

On the Two Isomeric Chlorides of Orthosulphobenzoic Acid: IRA REMSEN.

I. The Action of Aniline and of the Toluidines on Orthosulphobenzoic Acid and its Chloride: Ira Remsen and C. E. Coates, Jr.

II. Further Study of the Action of Aniline on the Chlorides of Orthosulphobenzoic Acid: IRA REMSEN and E. P. KOHLER.

III. Separation of the Two Chlorides of Orthosulphobenzoic Acid: IRA REMSEN and A. P. SAUNDERS.

The Sugar of the Agave Americana: W. E. Stone and D. Lotz.

The Law of Mass Action: J. E. TREVOR.

Chromates of the Rare Earths: Chromates of Thorium: Chase Palmer.

On a New Method for the Separation of Copper and Cadmium in Qualitative Analysis: AL-LERTON S. CUSHMAN.

Reviews.