

# Characeae

## Richard Dawson Wood

Charophyceae, Charales, Characeae, Chara drouetii RD - Check List Characeae is a unique family of algae characterized by the complexity of their morphological features, including the structure of their gametangia and their axis . Characeae - definition of Characeae by The Free Dictionary Characeae - Lexikon der Biologie CaCO<sub>3</sub> sedimentation by modern charophytes Characeae - Studia. Notes on distribution and bio-ecology of. Characeae. Walter Kiener. Butler University. Follow this and additional works at: digitalcommons.butler.edu/ Salt tolerance at single cell level in giant-celled Characeae - Frontiers The Characeae is a family of algae of world-wide distribution and common. Members of the Characeae frequently present the appearance of a feathery Characeae - Minden Pictures Characeae von Chara, Familie der Charales, Armleuchteralgen, umfaßt 6 Gattungen mit über 300 Arten, davon entfallen auf die Gattung Chara Statolithen . The genera Chara and Nitella Chlorophyta, Characeae in. - SciELO sedimentation by modern charophytes Characeae: can calcified remains and carbonate <sup>13</sup>C and <sup>18</sup>O record the ecological state of lakes? – a review. plural noun Cha-ra-ce-ae /k??r?s???. Definition of CHARACEAE.: a family of aquatic green algae order Charales comprising the stoneworts, resembling the Notes on distribution and bio-ecology of Characeae - Digital. 30 Apr 2013. Popularly known as stoneworts, brittleworts, muskgrass, muskworts or bass-weeds, Characeae are among the largest and most complex green Characeae of the Put-in-Bay Region of Lake Erie. - Knowledge Bank 1. Chapter 1: The Characeae Plant. 1.1 General Morphology. 1.2 Morphology of individual species. 1.2.1 The Chara corallina/australis group of species. Salt tolerance at single cell level in giant-celled Characeae. Memoranda Soc. Fauna Flora Fennica 89, 2013 • Blinova & Koistinen. 57. Introduction. The Characeae are an important component in aquatic ecosystems of Characeae + Chara Linnaeus, 1753 +. Chara vulgaris Linnaeus, 1753. Chara acanthopitys A.Braun R.D.Wood 1965 Chara acanthopitys arnhemensis A review of Characeae Charophyta in Murmansk Region Russia. 31 Dec 2008. Key words: charophytes, Characeae, Chara, Nitella, Tolypella, determination, distribution, all members of Characeae in the Czech Republic. Catalog of Latin American Characeae. The phycological herbarium of The New York Botanical Garden contains about 140,000 specimens. It was built primarily Charales - Wikipedia, the free encyclopedia In The Netherlands 21 Characeae species occur. Chara vulgaris, C. globularis, and Nitella flexilis are common and widespread, occurring in at least 225 of the Characeae Biomass: Is the Subject Exhausted? InTechOpen Minden Pictures is recognized worldwide as the foremost provider of wildlife and nature stock photography for use by publishing and advertising professionals. ?A matrix key for the determination of Characeae A matrix key for the determination of Characeae. Abstract. Nitella opaca Bruzelius Agardh was recorded in the stone pit Messinghausen. Sauerland, Western Charophytes Characeae, Charophyta in the Czech Republic - Fottea Noun, 1. Characeae - green algae superficially resembling horsetail ferns: stoneworts. family Characeae · protoctist family - any of the families of Protoctista. NYBG.org: Latin American Characeae Cable theory is extended to objects of finite dimensions such as giant cells of the algae Characeae.The solution of the cable equation is obtained taking into a. Characeae - Algaebase Famille. Characeae Gray, 1821. Les Characeae sont une famille d'algues vertes de l'ordre des Charales. Liste des genresmodifier modifier le code. Chara vulgaris - Encyclopedia of Life ?Deutsch: Armleuchteralgen Nederlands: Kranswieren ??? : ?????? norsk bokmål: Kransalger polski: Ramienicowce suomi: Näkinpartaislevät svenska: . Recent ecological research on the Characeae of Brazil. Abstract—Twelve taxa of the genus Chara Characeae, Chlorophyta are described and illustrated Three new members of Characeae Charales, Chlorophyta from. Characeae are the principal plant life of some of the volcanic crater lakes of Nicaragua, and can be found in excess of 20 meters depth in some circumstances. Characeae — Wikipédia Past and Present Distribution of Stoneworts Characeae. - Springer Both salt tolerant and salt sensitive Characeae show a rise in membrane conductance and simultaneous increase in Na<sup>+</sup> influx upon exposure to saline medium . General cable theory for cells of algae Characeae - ScienceDirect.com Laboratory of the Ohio State University, the writer made a series of collections of the Characeae from the Put-in-Bay region of Lake Erie. Further collections were. Phylogeny of Extant Genera in the Family Characeae Charales. Reports on Characeae from Taiwan seldom appear, except for some by Imahori 1951, 1953, 1954a,. 1957 and Yang and Chiang 1978. In total, 21 species,. Chlorophyta, Characeae for Subtropical Southern Brazil Chapter 1: The Characeae Plant Extant genera of Characeae have been assigned to two tribes: Chareae Chara, Lamprothamnium, Nitellopsis, and Lychnothamnus and Nitelleae Nitella and . The Characeae, 1951 - jstor Past and present distribution of stoneworts Characeae. - Springer Front Plant Sci. 2015 Apr 286:226. doi: 10.3389/fpls.2015.00226. eCollection 2015. Salt tolerance at single cell level in giant-celled Characeae. Beilby MJ1. Characeae Definition of Characeae by Merriam-Webster Mitchell S. Alix\* and Robin W. Scribailo. Charophyceae, Charales, Characeae, Chara drouetii R.D.. Wood, 1965: First record from the state of Quintana Roo,. Characeae - Wikispecies In The Netherlands 21 Characeae species occur. Chara vulgaris, C. globularis, and Nitella flexilis are common and widespread, occurring in at least 225 of the