

The Taxonomicon
Systema Naturae 2000

Classification of
Phylum *Bryophyta*
(plants)
down to Class

Compiled by Drs. S.J. Brands
Universal Taxonomic Services

2 Jun 2023

Systema Naturae 2000

- Phylum *Bryophyta* -

[Kingdom *Plantae* - plants]

Phylum *Bryophyta** A.Braun (1864) - bryophytes

- 1 [crown] Clade "*Setaphyta*" Puttick, Morris, Williams, Cox, Edwards, Kenrick, Pressel, Wellman, Schneider, Pisani & Donoghue 2018
 - 1 Subphylum *Marchantiophytina* Doweld (2001) - liverworts
 - 1 Class *Haplomitriopsida* Stotler & Crand.-Stotl. (1977)
 - 2.1 Class *Marchantiopsida** Cronquist, Takht. & W.Zimm. (1966) - thalloid liverworts
 - 2.2 Class *Jungermanniopsida* Stotler & Crand.-Stotl. (1977) - leafy liverworts
 - 2 Subphylum *Bryophytina* Engl. (1892) - mosses
 - 1 Class *Takakiopsida* Goffinet & W.R.Buck (2004)
 - 2.1 Class *Sphagnopsida* Schimp. (1857)
 - 2.2.1.1 Class *Andreaeopsida* J.H.Schaffn. (1909)
 - 2.2.1.2 Class *Andreaebryopsida* Goffinet & W.R.Buck
 - 2.2.2.1 Class *Oedipodiopsida* Goffinet & W.R.Buck
 - 2.2.2.2 Class *Tetraphidopsida* Goffinet & W.R.Buck
 - 2.2.2.3 Class *Polytrichopsida* Doweld (2001)
 - 2.2.2.4 Class *Bryopsida** McClatchie (1897) - mosses
 - 2 Subphylum *Anthocerotophytina* Doweld (2001) - hornworts
 - 1 Class *Leiosporocerotopsida* Stotler & Crand.-Stotl.
 - 2 Class *Anthocerotopsida** Jancz. (1872) - hornworts

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Sources

Doweld, A.B., 2001. *Prosyllabus Tracheophytorum*. GEOS, Moscow, (28 Dec) 2001: [1]-29-[32], I-LXXX, 33-110.

Taylor, T.N., Taylor, E.L. & Krings, M., 2009. *Paleobotany*. Second Edition. Academic Press, Amsterdam etc.: [i]-xxi, 1-1230.

Novikov, A. & Barabasz-Krasny, B. / Novikoff, A. & Barabasz-Krasny, B., 2015. *Modern plant systematics. General issues*. Liga-Press, Lviv, (12 Feb) 2015: [1]-685.

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