561  **Paleobotany; fossil microorganisms**

Standard subdivisions are added for paleobotany and fossil microorganisms together, for paleobotany alone

Including plantlike fossils of uncertain taxonomic position

Class here fossil Spermatophyta; taxonomic paleobotany

Class fernlike fossils of uncertain taxonomic position in 561.597

.3  **Fossil eudicots and fossil Ceratophyllales**

Standard subdivisions are added for fossil eudicots and fossil Ceratophyllales together, for fossil eudicots alone

Class here fossil angiosperms, fossil core eudicots, fossil flowering plants

*For fossil monocots, fossil basal angiosperms, fossil Chloranthales, fossil magnoliids, see 561.4*

.4  **Fossil monocots, fossil basal angiosperms, fossil Chloranthales, fossil magnoliids**

Standard subdivisions are added for fossil monocots, fossil basal angiosperms, fossil Chloranthales, fossil magnoliids together; for fossil monocots alone