ebony spleenwort

Asplenium platyneuron

Kingdom: Plantae

Division: Pteridophyta

Class: Filicopsida Order: Polypodiales Family: Aspleniaceae

ILLINOIS STATUS

common, native



ILLINOIS RANGE



FEATURES

The ebony spleenwort is a fern. Each of its leaves may attain a length of about 12 inches and be divided into 18 or more pairs of leaflets. Leaves may be erect or growing along the ground. The stipe and rachis are both dark.

BEHAVIORS

The ebony spleenwort may be found in the southern one-half of Illinois. This fern grows in dry or moist woodlands, fields and along or on walls in well-drained, rocky soil. The ebony spleenwort produces spores from May through September. It grows in groups of two or three plants or in colonies.



fronds



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in leaf litter



growing on rock

Aquatic Habitats bottomland forests

Woodland Habitats coniferous forests; upland deciduous forests

Prairie and Edge Habitats none