## Botany Gymnosperms





## BoS 15/7 • Model showing Germination

A collection for comparing the germination of rye (10 times enlarged), bean (5 times enlarged), and spruce (20 times enlarged). In SOMSO-PLAST®. After Prof. Dr. W. Jung and Prof. Dr. W. Weber. The model clearly demonstrates that: 1) the rye seed (Secale cereale) seed pushes up from the soil a green shoot - monocotyle plant, 2) the bean (Phaseolus vulgaris) first appears as a two-leaved shoot - dicotyle plant and 3) the shoot of the spruce (Picea excelsa) appears from the soil by unfolding star-shaped cotyledons. Separable into 8 parts. On a green base.

Height: 37 cm, width: 58 cm, depth: 21 cm, weight: 3.5 kg