Botany

Nature is our Model

Angiosperms
(Monocotyledonous Plants)



BoS 18 • Model of a Wheat Grain Cross Section

Triticum aestivum L., enlarged approximately 75 times, in SOMSO-PLAST®. After Prof. Dr. W. Jung. The model demonstrates a wheat grain divided longitudinally. The embryo can be removed. The cell layers of the fused fruit and seed shell are represented cross, longitudinal, and surface section. The remainder of the pistil cushion with the "beard" is located at the tip, opposite to the basal germinal layer. Separable into 2 parts. On a stand with green base. Height: 43 cm, width: 53 cm, depth: 26 cm, weight: 4.2 kg