W4.1 USE NATURE IN YOUR DESIGN

STUDENT WORKSHEETS



Choose the features you want to focus on in your design and determine (with your group) which natural models best serve as inspiration. In the table below, write what the mechanism of this natural model is; how does this organism ensure that the function is fulfilled? Then write how you want to apply this mechanism in your packaging design.

Function	Natural model	Mechanism	Application
PROTECTION	Spiked chestnut	Sharp spikes protect the seeds from dam- age	Special adjustments on the outside of the packaging for protection