

EggLander

Challenge: Today's mission is to land an egg safely! To do this the following parameters must be met: the free fall is made from 2 meter height, the construction of the project must be within the cost limit, after landing a mission is considered successful if egg is not broken.

Maximum cost of construction: 3 000 000€

List / price of available materials:

Materials	Price (€)
Plastic cups	(Per cup) 500 000
Cotton balls	(Per cup). 250 000
Straws	(Per straw). 100 000
Scotch tape	(Per 10 cm) 50 000
Plastic bags	(Per bag) 250 000
Aluminium foil	(Per sheet 30x20) 50 000
Woolen yarn	(Per 10cm) 50 000
Bubble wrap	(Per sheet 30x20) 250 000
Wooden sticks	(Per stick) 100 000

Design here your spacecraft