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**Empowering Teacher Competence to Promote**  **Social Entrepreneurship in European Schools**

‘‘Who is creating social enterprises?’’

HUNGARY

, 29 June 2022

The Marshmallow Challenge

| Objectives | * Developing team building and collaboration skills * Developing design and testing skills * Developing resilience in the face of challenges or frustrations | |
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| Activity | * You are required to assemble the tallest freestanding structure in 18 minutes. * The activity should be completed in groups of four people. | |
| Materials | • 20 x sticks of uncooked spaghetti  • 1 x marshmallow  • 1 x meter of string  • 1 x meter of tape | |
| Rules of the game | • Aim is to build the tallest structure  • The entire marshmallow must be on top  • Use as much or as little of the kit as needed  • Break up the spaghetti, cut the string or tape as needed  • The challenge lasts 18 minutes  • The team must step away from the structure when the time is up, otherwise  the team will be disqualified | |
| Discussion | |





* What was the hardest part of this challenge? What was the easiest part?
* What building techniques make the tower stronger?
* Does the placing of the marshmallows affect the strength of the tower?
* Does the size of the base alter the strength of the tower?
* What would you do differently if you had the chance to rebuild the tower? What lesson(s) have you learnt?