The Adventure:
In teams of four, build the tallest freestanding structure you can using only twenty sticks of spaghetti, one yard of masking tape and one yard of string. Your tower must be topped by a marshmallow. Your team has 18 minutes to build its tower.

Plan:
• What strategy will you use to build your tower?
• What roles will your team have (if any)?
• What experiences can you draw upon that might help your team with this challenge?
• How can you make the best possible use of the 18 minutes you have to work with?

Do:
• Build the tallest spaghetti tower you can manage!

Review:
• What do you know now that you did not know before?
• What strategy was most effective?
• What strategy was least effective? Why was this?
• What roles did people take on to form a successful team?
• If you were to try this challenge again, what would you do differently?

Safety Note:
How can you make sure that this activity takes place in a safe environment? What hazards are there that everyone should be aware of?

Online Resources:
Build a tower, build a team