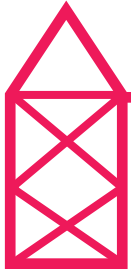




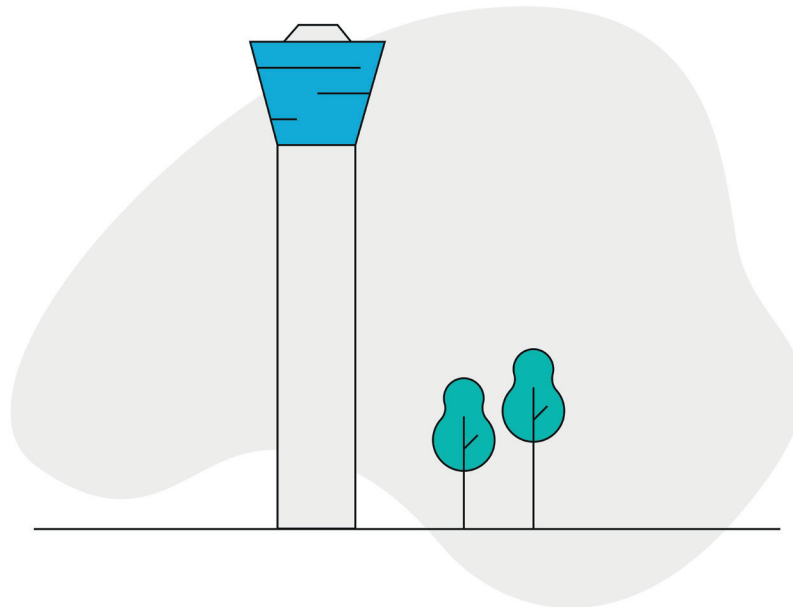
STEM

OPPORTUNITIES IN AVIATION & AEROSPACE



Spaghetti Structures

Engineers put pure scientific knowledge into practice – but their jobs often involve practical testing, problem-solving and teamwork too. This activity calls all of these skills into action, to help build a tall, strong tower using spaghetti and marshmallows.



Key Stage TWO	Age 7-11	Learning Engineering, creative problem solving, teamwork	Time 30 mins	Difficulty HARD
Materials uncooked spaghetti, marshmallows, pdf for guides				Teacher Pack YES
Links Click to open document Click to open teacher pack Credit: Science Museum Group				