

ENGINEER YOUR FUTURE



A major new, free gallery looking at how engineers change the world will open at the Science Museum on Friday 23 June 2023. Visit our interactive exhibition for teens thinking about their futures, where challenges, games and films will help you understand what engineers do – and find out whether this could be a job for you.

PLAY RUGGED ROVERS

Design a space rover that will travel the furthest across a challenging alien landscape full of jumps, boulders and slopes. Can you problem-solve and beat your friends' creations?

TEST YOUR BRAIN

Play our game to build and test systems inspired by some seriously complex engineering, from electrical grids to rail networks and baggage handling systems.

WATCH OUR SHORT FILM

In *We Engineer* you'll find out how engineers make the best better at some of the country's most hi-tech test labs, and see their cutting-edge test models on display.

SURPRISE YOURSELF

Play *FutureVille* to explore a city of the not-too-distant future and meet the women and men who engineer in places you didn't expect – from hospitals to Hollywood.

MORE ABOUT ENGINEERING

Take a look at our hand-picked links for information, activities and guidance that will help you discover more about engineering. Get inspired with some hands-on activities, find out more about engineering or kick-start your engineering career.

sciencemuseum.org.uk, 2023

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- 1p 41 Wat is het doel van de tentoonstelling?
- A Jongeren confronteren met hun gebrek aan technische kennis.
 - B Jongeren laten ontdekken of een technisch beroep bij hen past.
 - C Jongeren uitdagen om games over techniek te gaan ontwikkelen.
 - D Jongeren waarschuwen voor toekomstige technische problemen.

Bronvermelding

Een opsomming van de in dit examen gebruikte bronnen, zoals teksten en afbeeldingen, is te vinden in het bij dit examen behorende correctievoorschrift.