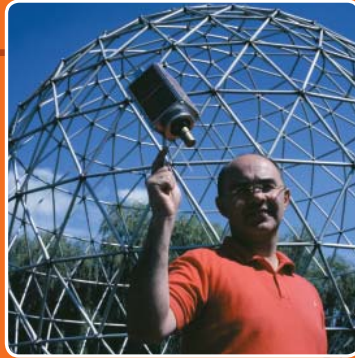


# fast forward <sup>to the</sup> future of

# engineering



Stephanie Ankras – Shin Guard Design (Materials Engineering)



Professor Martin Sweeting – Satellite Engineering



Cathy Day – Vehicle and Engine Test

'When you have a **burning desire TO TAKE APART ANYTHING** that moves you are **BORN** to be an **ENGINEER**'.

'FASCINATION, ingenuity, creativity, **curiosity** and **LATERAL THINKING** all make a **true engineer**.'



Monika Sud – Chemical Engineering



Damini Kumar – Design Engineer and Inventor



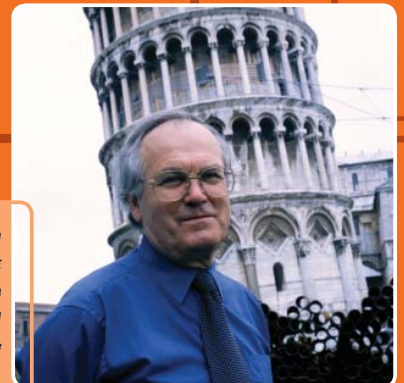
Dr. John Roberts – Roller-Coaster Design

'My mother used to say that the **FIRST WORD** I ever learned was **'WHY'**! **CURIOSITY** has driven my **CAREER** in **SCIENCE**. I love to ask **'what would happen if...?'** and then **'WHY?'**



Professor Julia Higgins – Properties of Plastics and Rubber

'Civil engineering involves the **CHALLENGE** of working with the **unpredictability** and **FASCINATION** of the **natural environment**.'



Professor John Burland – Supporting the Leaning Tower of Pisa (Geotechnics)



James Dyson – Design Engineering



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