

DISCOVER YOURSELF, DEFINE YOUR FUTURE

ABOUT OUR ACADEMY

IN JOINING OUR STEM ACADEMY YOU WILL RECEIVE A RANGE OF HANDS-ON LEARNING **EXPERIENCES WITH REAL-WORLD** APPLICATIONS THAT WILL HELP DEVELOP A VARIETY OF SKILL SETS, INCLUDING CREATIVITY AND 21ST-CENTURY SKILLS. YOU WILL GAIN KNOWLEDGE OF THE OPPORTUNITIES IN STEM TO PREPARE YOU FOR THE WORLD OF WORK WHERE A TRANSFERABLE SKILL SET IS KEY. THE RANGE OF ACTIVITIES ON OFFER WILL SUPPORT YOU IN PURSUING YOUR PASSION IN ONE OR MORE STEM SUBJECTS AND HELP YOU EXPLORE WHERE THIS PASSION WILL TAKE YOU IN FUTURE LIFE. YOU WILL DISCOVER THE STEM SECTOR AT LOCAL. NATIONAL. AND INTERNATIONAL LEVEL.

MORE INFORMATION:

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- SPECIALIST TEACHERS

 PASSIONATE ABOUT THEIR SUBJECT
- STEM TRIPS THROUGHOUT THE YEAR
- **USE OF STEM LABS**AT ESSEX UNIVERSITY
- OBESPOKE ADVICE IN STEM CAREERS TO GUIDE YOU IN YOUR POST 18
 DESTINATION CHOICE
- GOLD CREST AWARD
- **VISIT TO SIZEWELL B**
- STEM CAREERS DAY
- MEDICAL MAVERICKS WORKSHOPS
- **BIOSCIENCES UNIVERSITY TASTER DAY**
- SPECIALIST SUPPORT IN APPLICATIONS
 TO RUSSELL GROUP UNIVERSITIES
- STEM WORKSHOPS LEAD BY PHD STUDENTS