

PITSTOP



STEM

SCIENCE * TECHNOLOGY * ENGINEERING * MATH

DISCOVERY

EVENING

Monday 16th July 2018

18:00 to 21:00 hrs

**Hosted by The Boswells School,
Burnham Road, Chelmsford, CM1 6LY**

For teachers (secondary & primary), students, parents, industries/
business and those interested in STEM education.

To inspire and engage the next generation in
Science, Technology, Engineering & Maths.

Book via twitter @pitstopSTEM selecting the link or go to:

<https://www.essexesb.co.uk/events/pitstop-stem-discovery-evening-tickets-46757513983>

We have a number of inspirational speakers who will be doing practical demonstrations as well as a number of other exhibitors.



Mike Ford from Bloodhound supersonic car project will be here to demonstrate how STEM is playing a massive part in developing the next generation of engineers.



Steve Kear from the Internet of Things and how smart cities are developing in Essex.



Jack Bolton and Prof. David Humber to talk about the work of Leonardo in Essex promoting STEM careers and the opportunities available through the Chelmsford Science and Engineering Society.



Ray Smith from Rotor Rush speaking on how e-sports are helping with motor learning - try your hand at Drone Simulation and find out how this technology can be introduced to your school.



Chris Burgess, the founder of Binary Bots and ex-Boswells student will be showcasing inspirational robotic technology.



Neil Rickus from CAS University of Hertfordshire with a primary and secondary school STEM focus.



Andy from Southend Tech on bringing digital professionals together for coding and digital making events.



Chris Calver from Rapid Electronics on how to embed current technology into the curriculum.

Exhibitors include 3D printing, Royal Academy of Engineering, robotics, drones, Bloodhound SSC, Stokers @ Stow Maries Aerodrome, Essex Skills Board plus many more.