Intelligence chatter has the cyber defence forces worried that a cyber attack targeting the UK is imminent. In a race against time, the team of 4 students must solve problems and puzzles using cyber skills and tools. Only with great team work will they defeat the attack.

when maths meets technology
This is seriously secure stuff yet simpler than you think. Get an introduction to ciphers and spy tricks first used in Ancient Rome.

cyber ninjas
Use the skills of a cyber security specialist - recognise a pattern, spot the unusual, keep trying every solution till the problem is solved.

gain confidence with cyber tools and security
Manipulate audio and image files, learn the key tip of the day to make your home more secure.

#lifeskills
Practice lifeskills critical to cyber defence with this team based activity - communications, teamwork, problem solving and leadership.

TARGET AUDIENCE
11-18 years

DURATION
90-120 minutes

OBJECTIVES
• Prepare your students for the digital world, giving them the skills to stay safe online
• Inspire students to consider pursuing STEM subjects by introducing critical real world practical examples
• Enhance your students extra curricular learning with fun, engaging and immersive experiences

FEATURES
Activities include online and offline challenges, some physical movement, presentations and videos. Laptops are provided.

REQUIREMENTS
Power supply for multiple laptops, internet connectivity, space to move around, projector with sound.

FOR MORE INFORMATION OR TO BOOK, EMAIL ENQUIRIES@CYBERSECURITYCHALLENGE.ORG.UK