

# + THE ASTRO + SCIENCE + + CHALLENGE +



### FREE TO ALL UK SCHOOLS, HOME EDUCATORS AND FAMILIES INSPIRING CHILDREN AGED 7-11 IN STEM SUBJECTS

#### ADVENTURE

The adventure runs during Autumn Term 2015, coinciding with British European Space Agency astronaut Tim Peake's historic mission to the International Space Station.

Each mission can be completed in three sessions with a clear focus on either Science, English or Maths. You will be provided with everything you need to engage learners and each activity is mapped against Key Stage 2 National Curriculum requirements.

#### MISSION

The content outline for each mission is: Newton's Laws of Motion, Space Weather, Astronomy, Computer Science and Healthy Living. Each mission will directly reference the real science that Tim will be doing in space and is designed by one of our science partners below.

The project is delivered through a safe, secure and award winning online platform for schools and on completion of each mission pupils are awarded a digital achievement badge endorsed by the relevant partner.



#### PATRON

"The Unlimited Space Agency is great. Their approach to inspiring children about science is rigorous, fun and it works! I'm proud to serve with them on their mission to inspire the next generation of scientists and space explorers." TIM PEAKE, ASTRONAUT & PATRON OF THE UNLIMITED SPACE AGENCY















TO SIGN UP AND FOR MORE INFO CLICK THIS LINK:

## WWW.ASTROSCIENCECHALLENGE.COM



phf Paul Hamlyn Foundation





FOYLE FOUNDATION