

# F1 CURRICULUM RESOURCES

11 - 19 BLOODHOUND AND F1 CLASSES

CROSS-CURRICULAR RESOURCES FOR KEY SUBJECTS



## Offer Students the Chance to Become World Champions!

**RUN A CROSS-CURRICULAR PROJECT BASED ON A GLOBAL COMPETITION**

**GAIN READY-TO-USE RESOURCES FOR KEY CURRICULUM SUBJECTS**

**GET INVOLVED IN A HUGE SPORTING PHENOMENON**

**SUPPORT HARD-PRESSED STAFF**

**USE ACROSS THE SCHOOL AND COLLEGE, IN A RANGE OF SUBJECTS**

The F1 in Schools Curriculum Resources present the opportunity for your School or College to:

- bring learning to life.
- motivate students.
- set up cross-curricular learning easily and quickly
- reward your students at a regional, national and international level.



### Benefit the whole School/College

The F1 in Schools Resources can help your School / College to:

- improve motivation - the engaging nature of the activities and the glamorous topic makes students want to learn.
- raise achievement - the element of competition makes students want to do well.
- encourage independent learning - the open-ended nature of the project enables young people's talent to flourish - whatever their interests.
- involve students of all ages and abilities - The resource helps to embed the competition across the School / College.



THE FORMULA ONE™  
TECHNOLOGY CHALLENGE

### What is F1 in Schools?

F1 in Schools, the Formula One (F1) challenge, is a multi-disciplinary contest involving over 35 countries. Students plan, design, manufacture, test and then race miniature balsa wood racing cars powered by compressed gas.

For more information, visit

[www.f1inschools.co.uk](http://www.f1inschools.co.uk)

*Recognised by the DfE as an effective tool for raising achievement*

## Gain a huge range of materials

Fully referenced to the National Curriculum (including enterprise education) and relevant GCSE specifications, the F1 in Schools Curriculum Resources include materials for students 11-19.

### 11-14 Bloodhound SSC Class & 11-14 F1 Class

- Both these editions cover 9 subjects: English, Maths, Science, ICT, Design and Technology, Enterprise Education, Art and Design, PE and Citizenship.
- The Bloodhound SSC edition has 58 lesson plans, and the F1 Class 11-14 edition has 60 lesson plans. Both have enough for 14 days of lessons in total.
- Delivery is flexible. The lesson plans are designed to be adapted to teachers' requirements. Sessions can be timetabled in place of some normal lessons over the course of a term, or on a fortnightly cross-curricular day set aside for the purpose.
- Full instructions are given on running an in-school F1 in Schools challenge, providing an exciting climax to the project.
- There is extensive guidance on how to run the project, including timetabling, promoting it in school, and linking the sessions to students' regular work.

## Support cross-curricular learning

Colleges and schools are used to setting up project-based or enquiry-based learning. However, the F1 in Schools Curriculum Resource makes it easy, presenting a fully supported, tried and tested project, which is ready to use.

### 14-19 F1 Class

The 14-19 edition contains over 60 lesson plans based around the different parts of the F1 in Schools challenge. This content is mapped to relevant exam specifications, so that F1 in Schools work can be integrated with students' work towards real qualifications, including coursework and extended projects. Delivery is very flexible, and the proportions of taught lessons and independent learning can be varied to suit the school's requirements.

Each resource contains detailed session plans, clear learning objectives, high quality resources and extensive guidance on managing, implementing and assessing the project, helping you to:

- set up the project to suit your establishment
- provide differentiated activities
- assess students' work
- monitor students' progress.

## Available in three editions:

11-14 Bloodhound SSC Class: £295.00

11-14 F1 Class: £295.00

14-19 F1 Class: £295.00

**Purchase all 3 Packages  
for the Discounted Price of: £695.00**

## All available online, each year

Each F1 in Schools Curriculum Resource is accessed online and is sold with a full site licence for use in your School / College for the subscription period (12 months). The licence enables you to share and copy the materials throughout your School / College. A wealth of editable digital files is included which can be viewed onscreen or printed on demand.



To view a demo, visit: [www.fscr.pearson.co.uk/](http://www.fscr.pearson.co.uk/)  
and enter one of the following:

**11-14 Bloodhound SSC Class**  
user name: demo password: password

**11-14 F1 Class**  
user name: demo1114 password: password

**14-19 F1 Class : Coming Soon**