

In School Training Programme

Professional Development Opportunities

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Course Title:

**Key Stage 3 Computing – Naace –
How to teach programming**

Course Detail:

Programming in all its versions is an essential component of all schemes of work which follow the Programme of Study. This day will introduce the key concepts and a range of programming environments, and consider planning for assessment and progression. The course will focus on writing programs to solve problems, for yourself and other users.

We will:

- analyse problems and state solutions in natural language
- understand and use the big ideas in algorithmic programming
- translate a possible solution into a particular programming environment
- test and check.

A small number of different programming environments will be used, to work through as many examples as time allows. The examples will be appropriate to a wide range of ages and abilities in the Key Stage 3 setting, and exemplify progression and assessment. Many other possible programming environments on different platforms will also be referenced to allow delegates to put together a programming curriculum for their particular hardware software.

Suitable for:	Computing/ICT subject leaders; specialist ICT teachers
Trainer:	Tim Scratcherd
Date:	23 rd June 2016
Cost	£220 Alliance Schools, £250 Non-Alliance Schools
Location:	Feversham College, 158 Cliffe Rd, Bradford, BD3 0LT

To register for this event use the online booking form:

Form: <http://goo.gl/forms/oGbRBX7K7h>

Any questions please contact Ginette Hawkins on:

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