



welcome QEGs partner schools

extended professional development for primary design and technology

TDA/D&TA/BCE

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aims of course

- To provide examples of good practice in primary design and technology.
- The course is not just for the development of individuals it is about the impact it has on the whole school teaching and learning standards







your course outline

sessions	dates	session focus
I	October 4th 2010	Introduction to course The National Overview
2	Nov 15	Design Strategies How to teach designing well
3	Nov 29	Introduction to CAD
4	Jan 10 2011	Tour of QEGs D&T dept plus showcase of KS3
5	Jan 24	Practical STEM activities
6	Feb 14	Design process / product analysis
7	March 14	Support in constructing a new SoW





aims for today

- To conclude the course and develop future actions
- To provide support and guidance on design and technology units of work
- provide update on current state of D&T
- Share websites see sheet







Certificates

To gain the DATA subject leader's certificate participants need to have:

- Completed the course
- Completed the process diary sheets for each day
- Produced a realistic action plan
- Complete the BCU evaluation form
- Produced a file from the course for use in school (assignment 1 - Plan, carry out and evaluate a d&t unit of work. The emphasis here will be on the evaluation.)





Current state of design and technology





developing units of work

Essential features:

- Relevant, engaging and motivating
- Based on the design process (target user)
- Prototyping and developing
- Develop skills, not just 'making' but high quality designing





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