

STEM: Additional training and resources

The Centre for Science Education can offer a number of resources and training support to centre delivering the STEM Leadership qualifications, including:

- Website dedicated to personal capabilities and STEM Leadership skills
www.personalcapabilities.co.uk
- Links to a regional HUB school who will support you more fully in your work on the STEM Leadership Qualification.
- Teacher/advisor training courses on the effective delivery of STEM Leadership, getting started, what types of experiences to provide and more.
For dates check the website or contact Lynne as below
For more information about these courses and to register your interest in attending contact Lynne Bianchi l.m.bianchi@shu.ac.uk
- Additional teaching resources, consultancy services to help you develop a course that suits your needs

SSAT Specialist Schools and Academies Trust resources

- General information at
<https://www.ssatrust.org.uk/teachingandlearning/networks/stem/Pages/default.aspx>
- Example of Work at a STEM SLQ centre - Painsley College's Electric Cars project
. <https://www.ssatrust.org.uk/subjects/engineering/Pages/Painsley.aspx>

What can Edexcel offer in terms of resources?

- Ask The Expert Service - dedicated mailbox to answer any queries about the interpretation of the STEM Leadership units as well as the wider WorkSkills framework of units.
- Free sample assignments that cover the wider WorkSkills units within the STEM Leadership qualifications. These can be tailored to your delivery method and context.
- Free training for the nominated Lead Internal Verifier at each centre to:
 - Discuss the rationale and structure of the qualification
 - Consider planning issues and assessment requirements
 - Consider effective assignment writing

STEM Leadership Skills

- Look at assessing learner work
- Find out about quality assurance processes
- Participate in standardisation activities
- Find out about completing online standardisation on OSCA2