# Explore, discover and grow

98% of teachers felt Go4SET was relevant and beneficial to pupils

94% of pupils said they would recommend the scheme to other pupils in their school

Be innovative

Concentrate and develop

Think differently about STEM

**Photosynthesis** Converting light energy into chemical energy

Enhance learning

Go4SET

Environmentally themed 10 week STEM\* projects for Year 8/9 & S2 (12-14 yr old) students

\* Science, Technology, Engineering and Mathematics

## www.go4set.org.uk

#### **Reasons to get involved...**



#### Enhance learning

Pupils benefit from personal development education enhancing their powers of creativity and innovation.



### Think differently about STEM

Go4SET raises pupils awareness of STEM, changes perceptions and highlights future career opportunities.

Concentrate

and develop Pupils are empowered to

make informed decisions

4/Standard Grade options.

about their Kev Stage



90% of teachers felt the launch. company visit and celebration event were extremely effective

Measurable benefits

Go4SET changes pupils' perceptions of science and engineering, following their experience pupils now describe scientists and engineers as professional, well paid. logical and clever.

"Pupils gain a flavour of what

to solve a problem alongside

it is like to work as part of a team,

practising engineers and gain an insight into the world of STEM" Simon Gladwin, Teacher from Thomas Estley

# Go4SET EDT

- Teams of 6 Year 8/9 & S2 students
- 10 week environmentally themed STEM experience linked with a local company
- Work related learning and industrial enterprise
- Competition and Prizes

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Sponsors: nn SELEX GALILED Tomorrow's Educational Engineer Trust



Incorporating Industrial Trust

**EDT General Enquiries** T: 01707 871 520 E: info@etrust.org.uk

**EDT Midlands** T: 0115 951 6688 E: midlands@etrust.org.uk

**FDT North** T: 0161 278 2497 E: north@etrust.org.uk

EDT Scotland T: 0141 548 4152 E: scotland@etrust.org.uk

**EDT South East** T: 023 8059 7061 E: southeast@etrust.org.uk

**EDT South West** T: 01752 762 111 E: southwest@etrust.org.uk

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