

GATSBY BENCHMARKS SUMMARY

How the SACP Roadshow contributes to your school's careers provision

The Gatsby Benchmarks define what good careers guidance looks like in UK schools. The Schools' Aerospace Careers Programme (the SACP) contributes to four of them: Benchmarks 2, 4 and 5, with support towards Benchmark 7. This summary sets out that contribution for school records and careers programme documentation, and for conversations with senior leadership teams and governors.

The contribution comes from two things: a visit from the SACP Roadshow (a full-day school presentation for Years 10 and 11, with Years 12 and 13 where agreed), and the careers information that follows it at regular intervals. Hosting is free of charge, the Roadshow is available to schools throughout the UK, and the programme has six years of delivery behind it.

ALIGNMENT AT A GLANCE

02

CONTRIBUTES

Learning from career and
labour market information

04

CONTRIBUTES

Linking curriculum learning
to careers

05

CONTRIBUTES

Encounters with employers
and employees

07

SUPPORTS PROGRESS

Encounters with further
and higher education

A single Roadshow visit, followed by careers information at regular intervals, contributes to Benchmarks 2, 4 and 5, and supports progress towards Benchmark 7.

Four of the eight Gatsby Benchmarks, through one programme.

WHAT SCHOOLS RECEIVE

THE ROADSHOW VISIT

Presentations by industry professionals, joined by a Supporting Company when one attends, delivered in person. Then hands-on technology breakouts: FPV drone simulators, flight simulators, a VR flight experience and a virtual and mixed reality (VR/MR) design experience, with the SACP's 3D printer running throughout.

CAREERS INFORMATION

Digital updates covering roles and routes across aerospace, space and aviation, provided at regular intervals until students turn 18. Each update is dated, so it can be logged as it arrives.

Year groups are given as used in England and Wales. The Scottish equivalents are S3 and S4, with S5 and S6 where agreed; the ages (14 to 16, and 16 to 18 where agreed) apply throughout.

ABOUT THE SACP

The Schools' Aerospace Careers Programme is a UK registered charity providing independent, up-to-date careers guidance in aerospace, space and aviation for students aged 14 to 18. It is funded by the industry it represents, operates independently, and is free of charge to host schools. Roadshow visits and follow-up careers information are available to schools throughout the UK.

THE BENCHMARKS

FOUR BENCHMARKS. ONE PROGRAMME.

For each benchmark: what it means in plain English, how the SACP contributes, and what your school can record as evidence.

02

BENCHMARK 2

Learning from career and labour market information

PLAIN ENGLISH

Students and parents need clear, current information about future study options and the labour market.

HOW THE SACP CONTRIBUTES

Schools receive our digital careers information at regular intervals, covering roles and routes across aerospace, space and aviation, until students turn 18.

EVIDENCE

Dated updates that can be logged in your careers programme records, alongside this benchmark summary.

04

BENCHMARK 4

Linking curriculum learning to careers

PLAIN ENGLISH

Curriculum subjects should be linked to careers, so students see where their learning leads.

HOW THE SACP CONTRIBUTES

The Roadshow's technology breakouts (FPV drone simulators, flight simulators, VR flight experience and VR/MR design experience) show students where science, maths, computing and design lead.

EVIDENCE

A record of the visit and its breakout activities, connecting curriculum subjects to industry technology on your own premises.

05

BENCHMARK 5

Encounters with employers and employees

PLAIN ENGLISH

Every student should have meaningful encounters with employers and people who work in industry.

HOW THE SACP CONTRIBUTES

Every Roadshow includes three presentations by industry professionals, delivered in person by people working in aerospace, space and aviation. When a Supporting Company attends, it presents too.

EVIDENCE

The visit record, including who presented. One Roadshow gives every student present a direct employer encounter.

07

TOWARDS BENCHMARK 7

Encounters with further and higher education

PLAIN ENGLISH

Students should understand the full range of routes after school, including apprenticeships, colleges and universities.

HOW THE SACP CONTRIBUTES

Our careers information sets out apprenticeship, college and degree routes, and the SACP Pathfinder helps students explore which might suit them.

EVIDENCE

A record of the route information students received. Direct encounters with colleges and universities come from your wider provision.



Mapped to Benchmarks 2, 4 and 5



Supports progress towards Benchmark 7



Technology breakouts run by the SACP team



Careers information updated regularly



Free of charge to host schools

BRING THE ROADSHOW TO YOUR SCHOOL

REGISTER INTEREST

Hosting is free of charge, and the Roadshow is available to schools throughout the UK. To arrange a visit, use the Register Interest form on our website.

aerospacecareersprogramme.co.uk
info@aerospacecareersprogramme.co.uk

The SACP exists to advance the education of young people by promoting, sustaining and increasing their individual and collective knowledge of engineering, aviation, and related sciences via the medium of Aerospace, Space and Aviation.