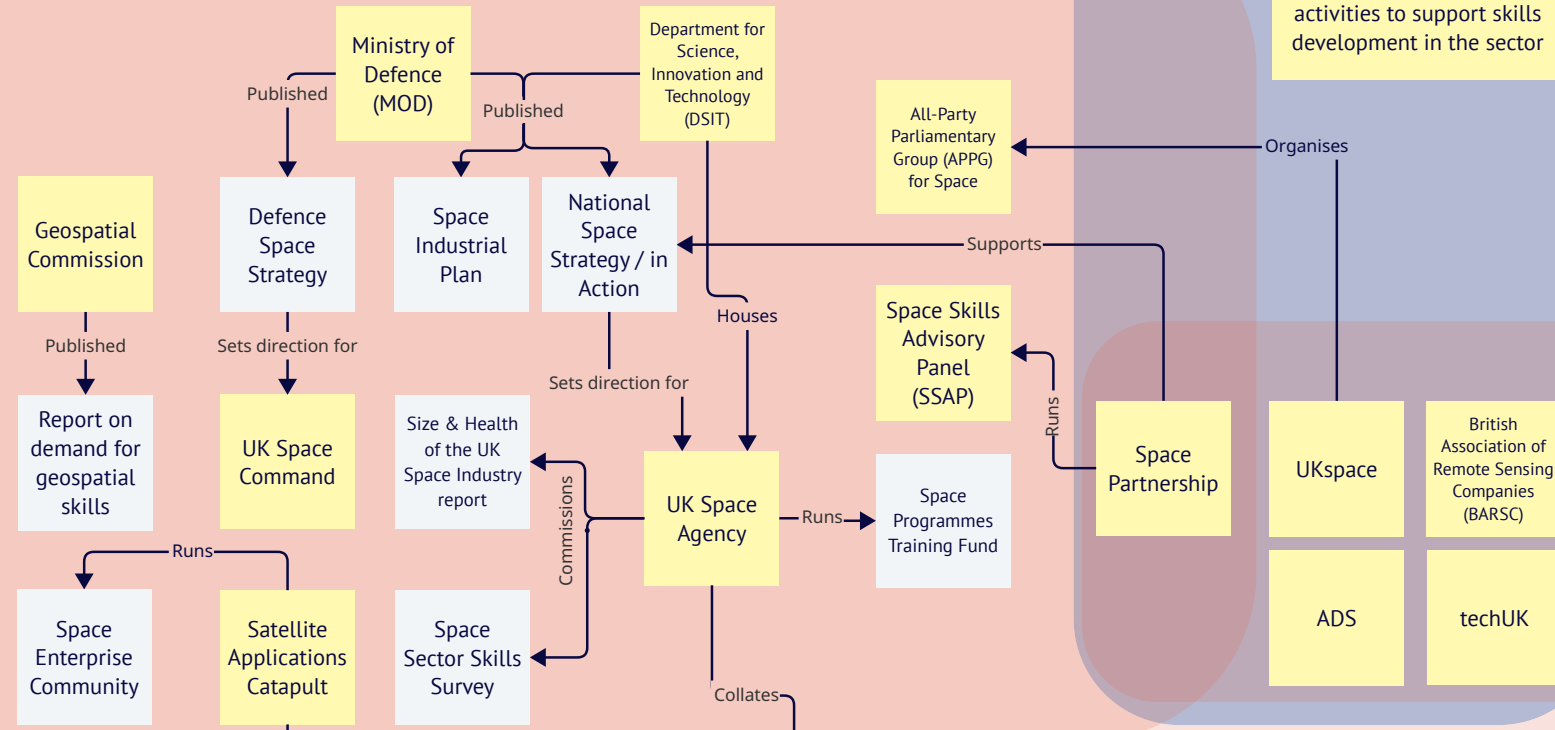


Policy

Regional Clusters
Most clusters have a local skills strategy

Space Scotland		
Northern Ireland Space	North West Space Cluster	Space North East England
Space Wales	Midlands Space Cluster	Space Hub Yorkshire
Harwell Space Cluster	Westcott Space Cluster	Space East
Cornwall Space Cluster	Space West	Space South Central

Government



Industry

Many companies engage in activities to support skills development in the sector

Organises: UKspace, ADS, British Association of Remote Sensing Companies (BARSC), techUK

Apprenticeships & Graduate Schemes

Airbus Defence & Space	Astroscale	BAE Systems	ESA Graduate Trainee programme	Lunasa	Nammo
Oxford Space Systems	Space Forge	SSTL	STFC / RAL Space	Teledyne e2v	Viasat

Recruitment

Cosmic Futures	HE Space
Space Recruitment Toolkit	EVONA

Trade bodies & learned societies

These organisations input into skills strategies and support professional development

Remote Sensing and Photogrammetry Society (RSPSoc)	Institute of Physics (IOP)	Association for Project Management (APM)	Association for Geographic Information (AGI)	Royal Institute of Navigation (RIN)	The Institution of Engineering and Technology (IET)
Royal Aeronautical Society (RAeS)	Royal Astronomical Society (RAS)	Royal Meteorological Society (RMetS)	Astrobiology Society of Great Britain (ASB)	British Interplanetary Society (BIS)	Institution of Mechanical Engineers (IMechE)

UK Telecoms Innovation Network (UKTIN)	Centre for EO Instrumentation (CEOI)
Global Satellite Operator's Association (GSOA)	SSPI UK

Think tanks

Space Skills Problem Map, Space Skills Roadmap 2030, Space Skills Alliance

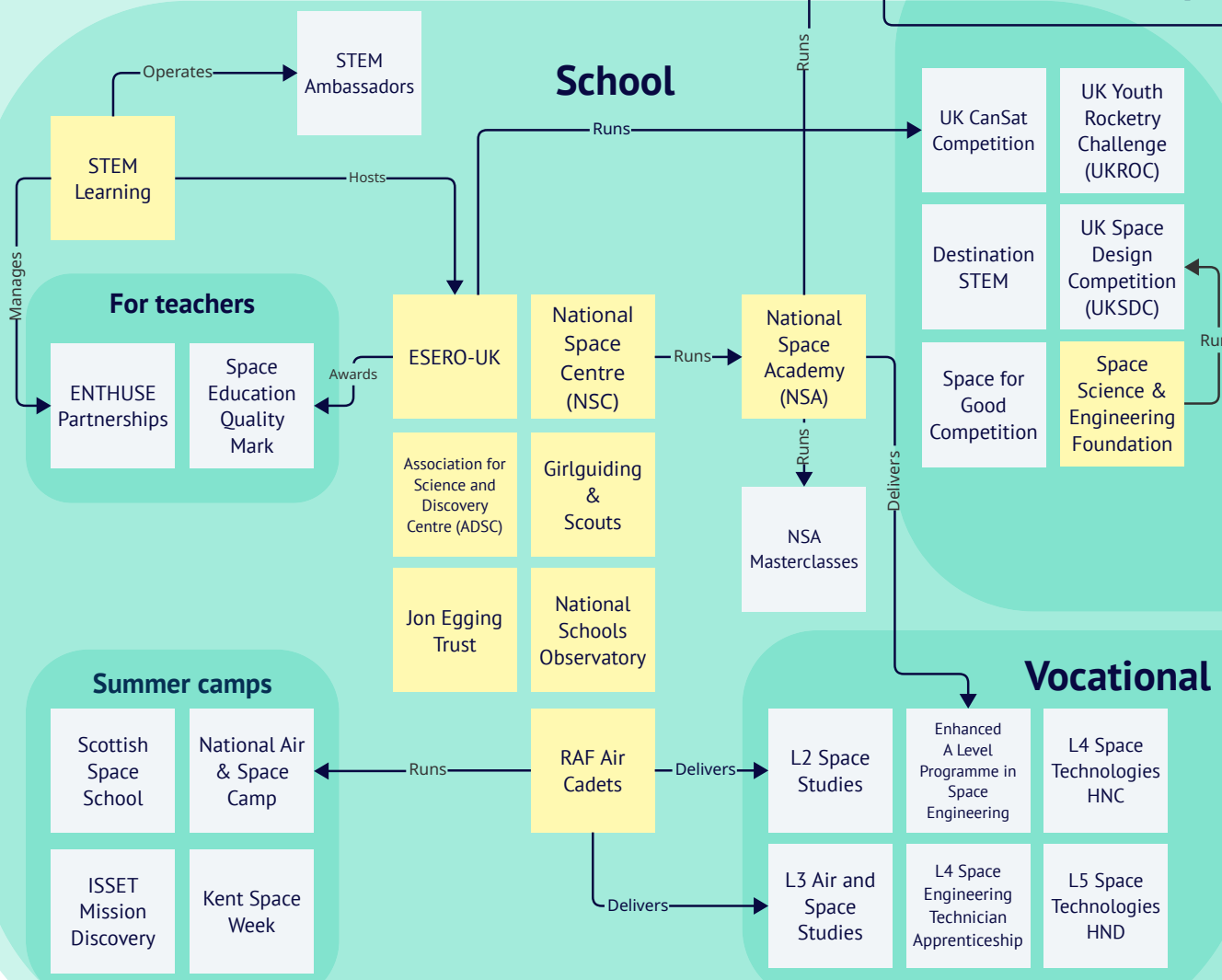
Conversion courses

Space For Business	Space Business Qualified
ISU Space Studies Program	Space Bridges

Amateur groups

AMSAT-UK (radio)	UK Rocketry Association (UKRA)
British Model Flying Association (BMFA)	Amateur Radio on the ISS (ARISS)

Education & Training



Work experience & competitions

Runs: Space Placements in Industry (SPIN), National Propulsion Competition, UK Race 2 Space, Prospero Space Fellowship, SEPnet Summer Placement Scheme, UKSEDS rocketry, rover, & satellite competitions, ESA Student Internships, MACH-X Launch Competition, Space Projects.uk, ESA Launch Your Thesis!, NASA International Space Apps Challenge.

University

Many universities offer space-related courses

Student societies: UKSEDS, Space Generation Advisory Council (SGAC)

Centres for doctoral training

Satellite Data in Environmental Science (SENSE)	Geospatial Systems	Data Intensive Science (multiple)
Nanoscience and Nano-technology (NanoDTC)	Connected Electronic and Photonic Systems	
Future Propulsion and Power (Turbo CDT)	Rocketry Research Teaching and Training (R2T2)	Communications Engineering

Professional development

ESA Academy	International Space University (ISU)	Space Industry Centre for Excellence	KISPE	Exotopic	Entrepreneurial Spark
National Centre for Earth Observation (NCEO)	Space Park Leicester	Alden Foundation	Manufacturing Technology Centre (MTC)	Air and Space Warfare School (ASWS)	Fistral Training and Consultancy
SpaceCRAFT	Discover Space UK	Geospatial Ventures Ltd	London Institute of Space Policy and Law (ISPL)	UK Space Academy	Nova Space
		Space Professionals	Meridian Space Command		

Key

Organisation (Yellow box), Project, course, or publication (White box)

UK Space Skills Landscape Map

v4 October 2025

Contact info@spaceskills.org for corrections, additions, and suggestions for improvement. This map is one of many tools we provide. See spaceskills.org for more of our work and to find out how we can help you.

