# Space Industry Quiz

1. How many people does the Space Sector employ in Leicester and Leicestershire?
2. Since what year has there been a University of Leicester built piece of equipment been operating in space?
   1. 1967
   2. 1981
   3. 2009
3. The video splits the space industry into Upstream Space, Downstream Space and then a mixture of the two. Can you match the descriptions used in the video and below, to the terms: ‘Upstream Space’, ‘Downstream Space’ and ‘both’.
   1. companies who design, build and operate spacecraft and instruments in space for a variety of purposes including commerce, science and security.
   2. companies who use data from spacecraft to create a wide variety of business products and services (such as weather forecasts, traffic monitoring, communications and navigation)
   3. space science and research use spacecraft to make observations
4. What percentage of students who do first ever Post-16 Space Engineering Course move on to STEM subjects at University of through Higher Level Apprenticeships?
   1. 25%
   2. 66%
   3. 86%
5. Dr Nigel Bannister describes some of the skills the Space Sector are looking for from new recruits. Choose the answer he did NOT mention.
   1. Combined skills in more than one technical specialism
   2. Touch typing
   3. Soft business skills
   4. Team working skills

# Space Industry Skills Activity

What skill did you demonstrate during Fuzzy Logic?

Listening – Speaking – Problem Solving – Creativity – Staying Positive

Aiming High – Leadership – Team Work

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| **Situation**  *the situation you had to deal with* |  |
| **Task**  *the task you were given to do* |  |
| **Action**  *the action you took* |  |
| **Result**  *what happened as a result of your action and what did you learn from the experience* |  |