



Australian Government



Australian
Space Agency

Space facts for future space agents

Space is amazing! There is a universe of space facts to learn and share with your friends. We hope you find space as cool and interesting as we do at the **Australian Space Agency**.

Space helps humankind with technology that makes our lives easier



Forecasting the **weather**



Planning and responding to **bushfires**



Farming to look after crops



Accessing the **internet**



Finding our way using **GPS**



Supporting **Defence** and national security

There are many different types of jobs in the space industry

Engineering: designing, building, testing and controlling machines that operate in space

Manufacturing: designing and making the parts needed for spacecraft, like electrical wiring in satellites

Law: Space lawyers work with space law to ensure space activities like launch are safe for everyone on Earth and in space

Communications: science communicators who tell the stories of space activities to people of all ages

Space medicine: making sure people who travel to space are kept healthy in space and when they return to Earth

Software and computing: interpreting the data from satellites back to Earth and building the software used in space systems like satellites

Space science: **Researchers** and **scientists** specialising in **biology**, star gazing (**astronomy**), weather (**meteorology**), and earth science (**geology**)

Science, technology, engineering and maths (STEM) are very important to all of these jobs!

For more information

[Space.gov.au](https://space.gov.au)

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Keep in touch

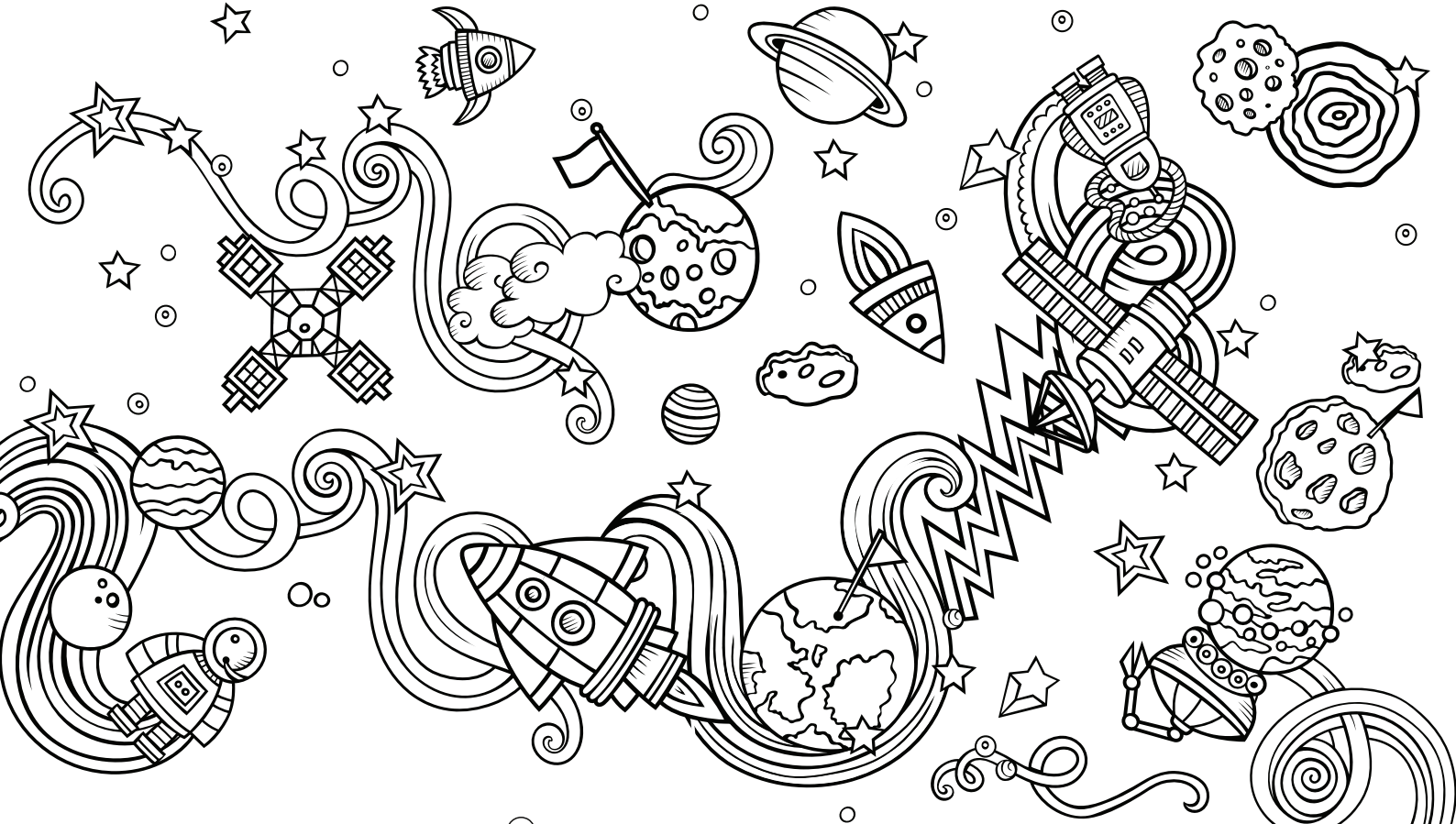


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