

→ OUT OF THIS WORLD IDEAS TO KEEP KIDS OCCUPIED:

→ WEEK 1

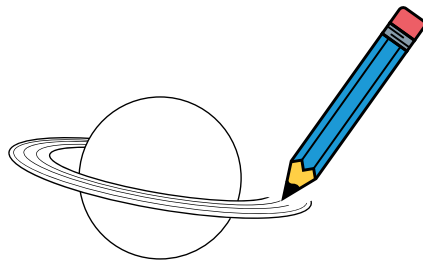
UNDER 6's

- **At home with Paxi** – like you, ESA's education mascot and explorer is now starting his adventures from home!
- [Check out this all-star activity Paxi fun book](#)



AGES 6-12

- [The Magic of Light](#) – a lively lesson using spectroscopes and colour wheels to study the properties of light
- **Draw and colour:**
[Our Solar System](#)



AGES 12 AND UP

- **Motivate aspiring teen astronomers or astronauts by [installing Gaia Sky](#).** Gaia Sky is a real-time, 3D astronomy visualisation software (it's free and runs on Windows, Linux and macOS). The software was developed during ESA's Gaia mission to chart around one billion stars in our Galaxy.
- [Getting started with Astro Pi:](#) Set up and programme a Raspberry Pi computer.
- **Paper model** – great for anyone, anywhere. You just need paper, scissors and a printer.
[A stellar globe of the night sky](#) with constellations (based on the Hipparcos mission).



→ GET MOVING!

Take inspiration from astronauts and their exercise programmes starting with the Base station Walk-back

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