


SET UP GUIDE

AIRBUS FOUNDATION


**DISCOVERY
SPACE**

in partnership with  AUTODESK



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DISCOVER NEW FRONTIERS

CREATING A DISCOVERY CENTRE?

01. INTRO

02. FUTURE PLANS

03. CREATING A DISCOVERY CENTRE

04. VISUALS & DOWNLOADABLE RESOURCES

Cut out photo props

Floor, wall & ceiling stickers

Table teaser/talker

Space posters

Wall banners

Pull up banner

Invites/postcards

Stickers/badges

Floor-mat

Wobblers designs

Clothing designs

05. DIGITAL DOWNLOAD ELEMENTS:

Space sounds

Desktop screen savers

06. DIY ELEMENTS:

Build your moon surface!

Make your own backdrop

07. PROMOTIONAL ITEMS


Email campaign designs

Pop out paper rocket

A helicopter is shown in flight, viewed from a low angle, flying over a multi-lane highway that curves through a city. The scene is set during sunset or sunrise, with a warm, golden light illuminating the sky and the city buildings in the background. The helicopter's rotors are blurred, suggesting motion.

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MORE TO COME **FUTURE PLANS**

Discovery Space will soon grow to include content around flight physics.

Learn, experiment, design and compete. And keep an eye on us, as we always come up with something new and exciting.

Next, we will tell you all about how we make things fly!!

INTRODUCTION

When students engage with STEM subjects in an inspiring way, the seeds for a better future are planted. As science and technology democratize communication, Airbus Foundation's digital resources reach across socioeconomic boundaries to educate a global generation.

New Frontiers

The digital world is expanding for students – and for the parents and teachers around them. This new digital ecosystem crosses generations and professions, connecting millions of families, STEM professionals and educators globally, sharing trusted, educational tools that empower students to shape their world through knowledge.

Bridging the digital divide

Online and on the ground, Airbus Foundation initiatives demonstrate the exciting role aerospace is playing in making tomorrow's dreams a reality. The Discovery Space website compliments the Foundation's onsite STEM programmes, including the Airbus Foundation Discovery Space at Stevenage, a site-specific installation where young people can discover aerospace through hands-on experiences. Links in the website provide details of other physical locations supported by the Airbus Foundation.

● **Earth**
(We are here)

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MOON-BOUND

WHY CREATE A DISCOVERY SPACE?

If like us, you believe in how **inspiring aerospace** is and want to inspire the **next generation** into the fields of **Science, Technology, Engineering** and **Mathematics**, the **Airbus Foundation Discovery Space** is the perfect place for you to find content and support!



When you see this icon on a page it indicates a downloadable file is available

SMALL SET UP

SINGLE DESK SPACE

If you are setting up a **small Discovery Space**, such as a single desk or workstation you can use simple elements like **posters**, **table talkers** and **screen savers** to help create a themed environment.

Creating a **dedicated space** will encourage interest in your **Discovery Centre** and helps with **student engagement**.

All of these designs are available as free downloads from:
airbus.com/company/discovery-space/downloads



When you see this icon on a page it indicates a downloadable file is available



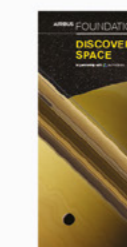
Poster →



↓ Wobbler



Screen Saver →



← Table Talker

MEDIUM SET UP

3 - 5 DESK SPACES

A **Medium sized Discovery Space**, is great!
You can download **posters**, **table talkers** and **screen savers**, templates for **pull up banners**, **hanging banners** and even **DIY Backdrop** instructions to help create the right super spacey atmosphere!

All of these designs are available as free downloads from:
airbus.com/company/discovery-space/downloads



When you see this icon on a page it indicates a downloadable file is available

↓ **DIY Backdrop**



↓ **Hanging Banner**



Poster ↓



↑ **Pull up Banner**

↑ **Table Talkers, Wobblers & Screen Savers** ↑

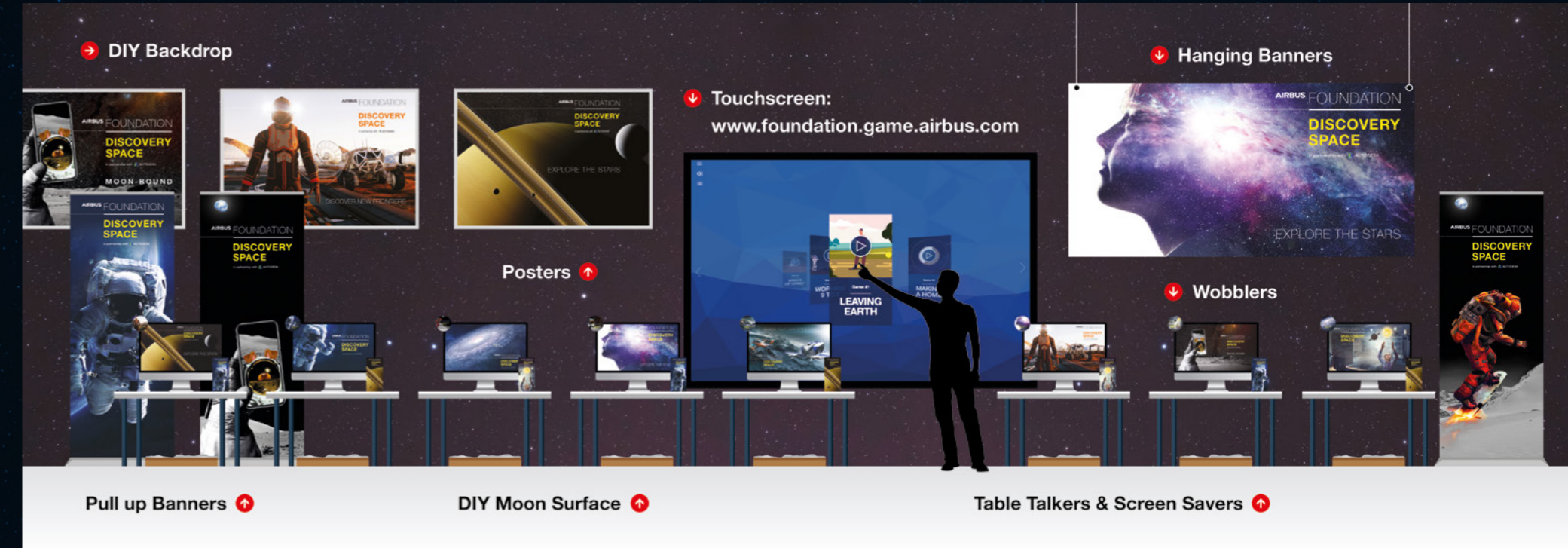
LARGE SET UP

10 - 15 DESK SPACES

You can really go to town with a **Large sized Discovery Space**, ideal for **more permanent installations** offering visitor group sessions and day camps !

A full list of the **available download elements** are listed opposite and a set up **visual is shown on the following page...**

All of these designs are available as free downloads from:
airbus.com/company/discovery-space/downloads



Downloadable resources

Cut out photo props

Floor, wall & ceiling stickers

Table teaser/talker

Posters

Hanging banners

Pull up banner

Invite/postcard

Stickers/badges

Floor-mat

Wobblers

Clothing

Screen savers

Ambient space music files

Build your moon surface!

Make your own space backdrop

Email campaigns

Pop out paper rocket



PLAY THE GAME SHOWN ON THE TOUCH SCREEN HERE:

<https://foundation.game.airbus.com>



When you see this icon on a page it indicates a downloadable file is available

→ **DIY Backdrop**



Pull up Banners ↑

↓ **Hanging Banners**



↓ **Wobblers**

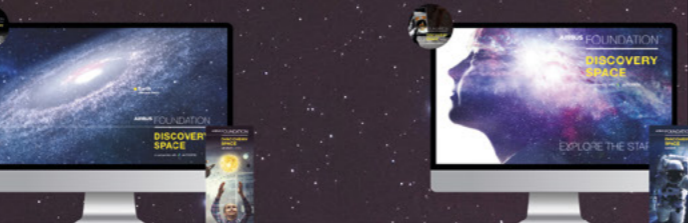


Table Talkers & Screen Savers ↑

↓ **Touchscreen:**
www.foundation.game.airbus.com



Posters ↑



DIY Moon Surface ↑

VISUALS & DOWNLOADABLE PRINTABLE RESOURCE FILES

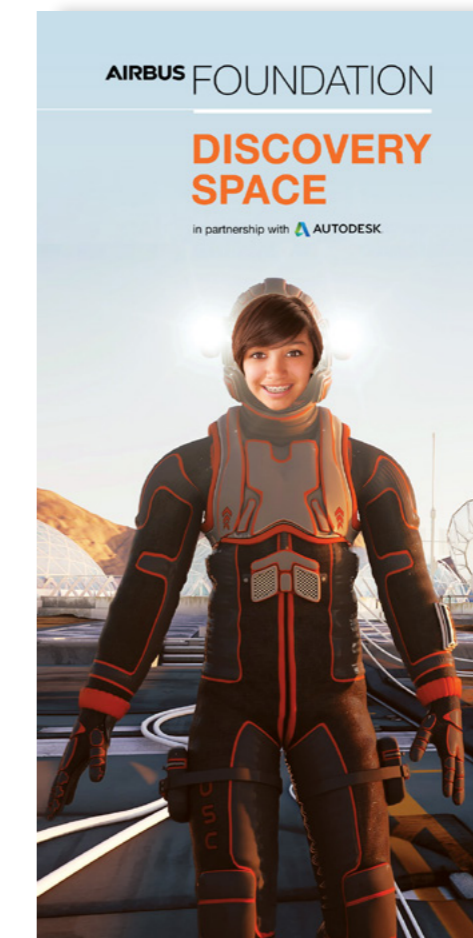
We will be updating and adding new and exciting elements to the Airbus Foundation Discovery Space all the time. Some developments will be enhancements and new features, but others will include major updates, including the addition of new topics aligned to our innovative products such as a focus on aircraft which will include new challenges, videos and competitions. This will then be followed by vertical flight such as helicopters and urban air mobility, plus lots more.

Along with any major additions, we will also update this set-up guide to include new graphics and new ideas to help you promote the Discovery Space and help keep your display fresh and inviting.

So please keep checking back to the guide for new updates!

If you have any questions, please contact: corporate.foundation@airbus.com

CUT OUT PHOTO PROP



HOW TO USE?

What a fun idea for everyone young and old. Everyone wants to be an Astronaut and now anyone can, with a photo to prove it!

Ask your printer to mount this, add supports and cut out the head shape.

SIZE: 1000 x 2000px

FORMAT: Print ready JPEG



DOWNLOAD THESE DESIGNS

FLOOR, WALL & CEILING STICKERS



HOW TO USE?

Look up, look down, look all around! Use these large format floor, wall and ceiling stickers to quickly and easily decorate your Discovery space.

These designs can be scaled to any standard "A" paper size from A6 to A0.

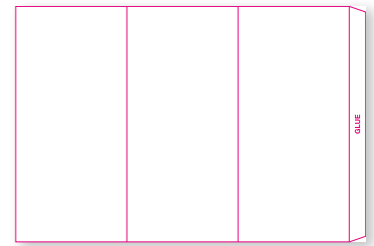
SIZE: A1 landscape
594 x 841mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

TABLE TEASER/TALKER



HOW TO USE?

A Table Talker (or Teaser) is a quick way to add interest to a desk-space.

Have some printed and display them on your workstations for an instant effect.

SIZE: Each panel - 297 x 99mm - 312 x 99mm flat

FORMAT: Print ready PDF with Cut & Fold guide



DOWNLOAD THESE DESIGNS

SPACE POSTERS



HOW TO USE?

These posters can be scaled to any standard "A" paper size from A6 to A0.

Use them framed or unframed to decorate your space.

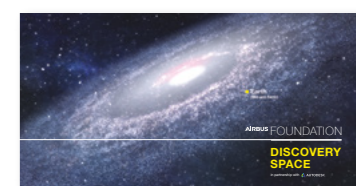
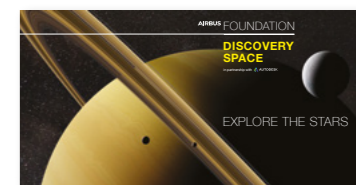
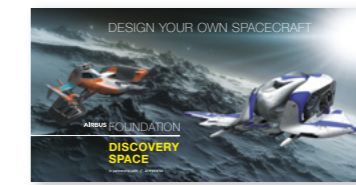
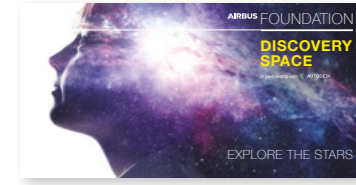
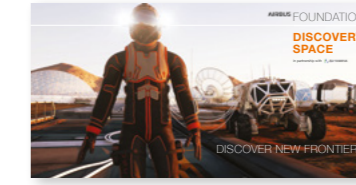
SIZE: A1 landscape - 594 x 841mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

WALL BANNERS



HOW TO USE?

Banners are easy to print and hang.

Ask your print supplier to include eyelets on your banner(s) and use them in or outdoors!

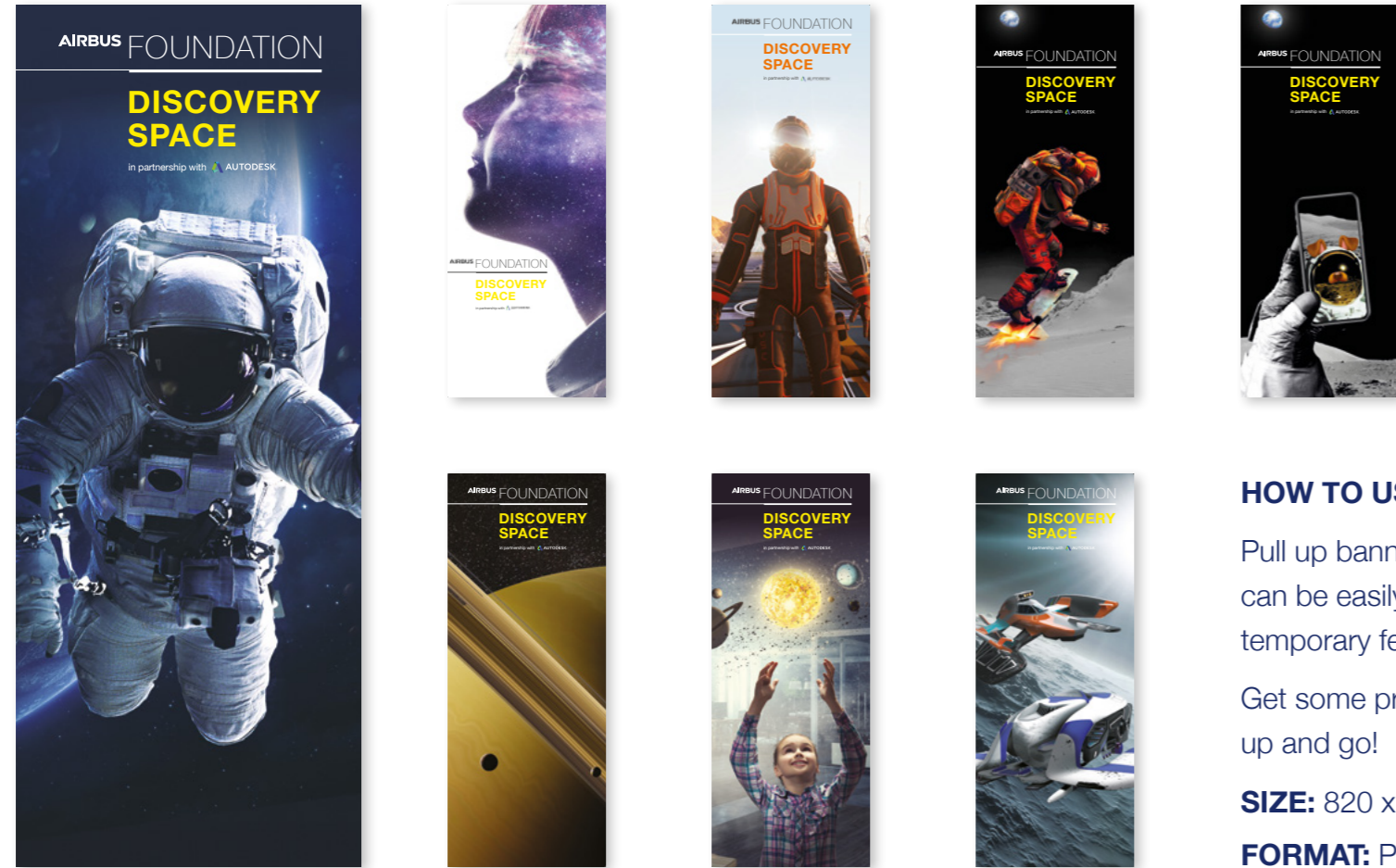
SIZE: 720 x 370mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

PULL UP BANNERS



HOW TO USE?

Pull up banners are super flexible and can be easily used as a permanent or temporary feature.

Get some printed, unpack, then pull up and go!

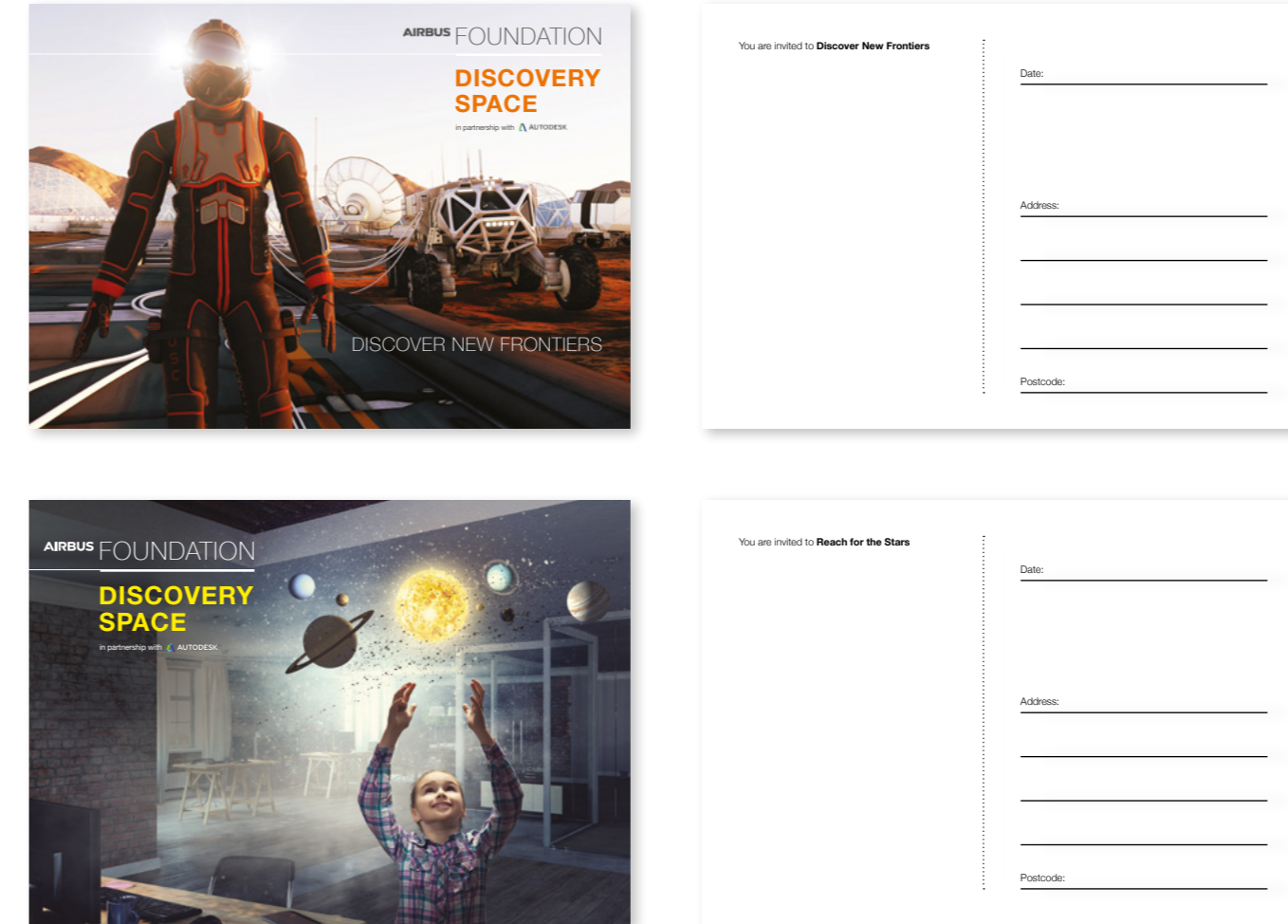
SIZE: 820 x 2020mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

INVITES/POSTCARDS



HOW TO USE?

Invite and promote your Discovery Centre with these flexible designs.

SIZE: A6 - 105 x 148mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

STICKER/BADGES



Your name here!

HOW TO USE?

Name stickers & badges get everyone involved. How about letting everyone choose a space themed name for the day?

SIZE: 100 x 90mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS



Lunar Lovejoy



Moon Dude



Buzz



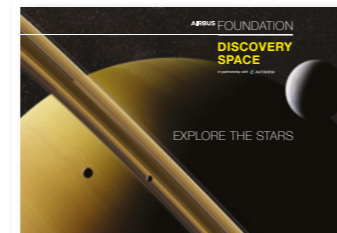
Moon Skater



Galaxy Girl



Red Leader



Ranger Rings



Star Searcher

FLOOR-MAT



HOW TO USE?

A floor mat provides a shared area for younger students to sit, listen and talk.

Discuss and share space thoughts and ideas right here!

Take a seat and get talking!

SIZE: 594 x 841 mm

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

WOBBLER DESIGNS



HOW TO USE?

Wobbler's are dangling discs that you can hang from your monitors.

Use them to draw attention to your work area and stations.

SIZE: 100 x 100mm

FORMAT: Print ready PDF & Cut guide



DOWNLOAD THESE DESIGNS

CLOTHING DESIGNS



HOW TO USE?

You can download the **DISCOVERY SPACE** lock-up to add to T-Shirts, Hoodies, Caps and just about any other clothing you can think of.

Ideal as competition prizes as well as for staff uniforms.

Take a seat and get talking!

SIZE: N/A

FORMAT: Print ready PDF



DOWNLOAD THESE DESIGNS

Search online for

“POS WOBBLERS”

Its the plastic part that sticks the discs to your monitor or surface.

DIGITAL RESOURCE FILES

SPACE SOUNDS



HOW TO USE?

Download these sound loops to your music library and use them to create an truly immersive, ambient space sound-scape.

SIZE: N/A

FORMAT: WAV



[DOWNLOAD THESE SOUNDS](#)

DESKTOP SCREEN SAVERS



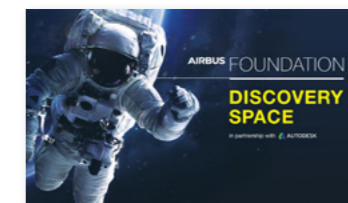
HOW TO USE?

Download and save these screen savers and save them into your images folder.

Set them as your desktop from your computers "screen & display" preferences.



[DOWNLOAD THESE DESIGNS](#)



DIY ELEMENTS

BUILD YOUR OWN **MOON SURFACE**

You will need:

Newspaper, glue, grey poster paint & sand

Instructions:

Step 1: Make the Papier Mache paste by mixing 2 parts glue + 1 part water

Step 2: Use a mixing stick to combine into a liquid paste

Step 3: Tear newspaper sheets into thin strips or squares

Step 3: Soak the newspaper strips in the Papier Mache paste and then place them onto a board, in layers to create an undulating Luna surface

Step 5: Press a mug or cup into the surface to make some craters (you can use anything round!)

Step 6: Leave to dry overnight (or longer as required)

Step 7: Mix the sand with the grey poster paint until you reach a thick, stir-able consistency

Step 8: Paint your Papier Mache Luna surface and leave to dry overnight (or longer as required)

Step 9: Add Lego people or other relevant space themed models/toys to populate your Moon surface



NO NEED TO DOWNLOAD - Follow the instructions above to create your own unique Moon Surface.

MAKE YOUR OWN **BACKDROP**

You will need:

Calico material, paint rollers, black, grey & white poster paint (and other colours if you like)

Instructions:

Step 1: Iron the Calico until it is flat

Step 2: Paint the Calico with the black paint until you have a solid colour

Step 3: Leave to dry overnight (or longer as required)

Step 3: Load a roller with white paint

Step 5: Hold the roller approx. 1m away from your Calico and spin it to flick small white dots all over your black backdrop

Step 6: Repeat step 5 using the grey paint

Step 7: Repeat Step 5 again using other any other colours but add less dots

Step 8: Leave to dry overnight (or longer as required)

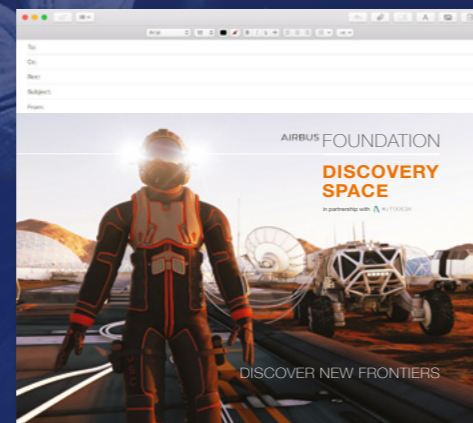
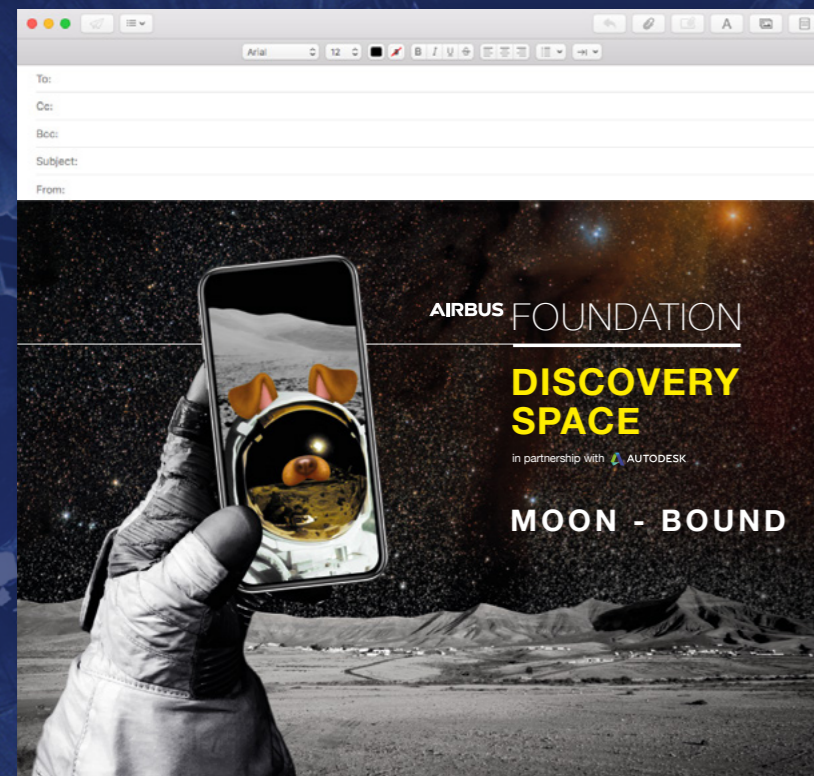
Step 9: Consider applying a flame retardant to your backdrop if your locations Health & Safety policy dictates



NO NEED TO DOWNLOAD - Follow the instructions above to create your own unique version

PROMOTIONAL ITEMS

EMAIL CAMPAIGN DESIGNS



HOW TO USE?

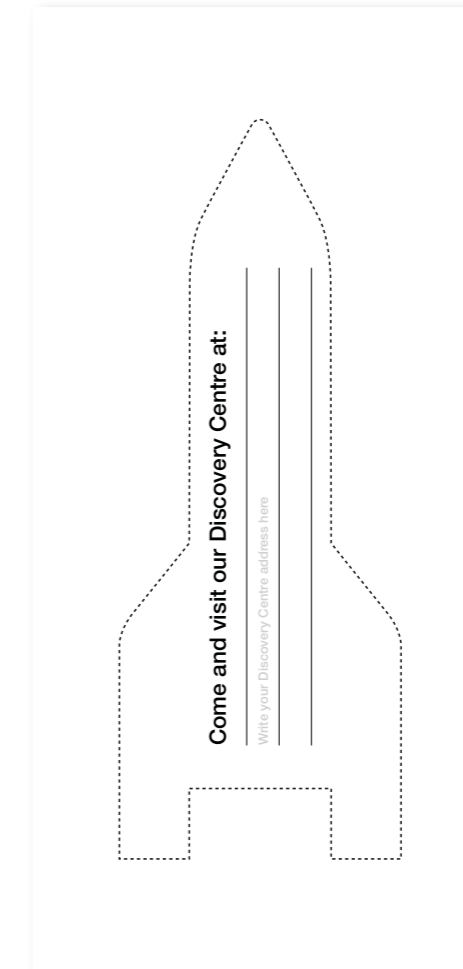
Download these email designs and use an email sending service such as "MailChimp" to create and distribute targeted, promotional email campaigns with track-able results.

SIZE: 600px wide

FORMAT: JPEG



DOWNLOAD THESE DESIGNS



HOW TO USE?

Download and ask your printer to produce some "Pop Out Rockets" using the artwork and perforation guide.

Give them out as promotional items and create a real buzz.

SIZE: 99 x 210mm

FORMAT: Print ready PDF & Perforation Guide




DOWNLOAD THESE DESIGNS

FURTHER INFO

corporate.foundation@airbus.com

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