

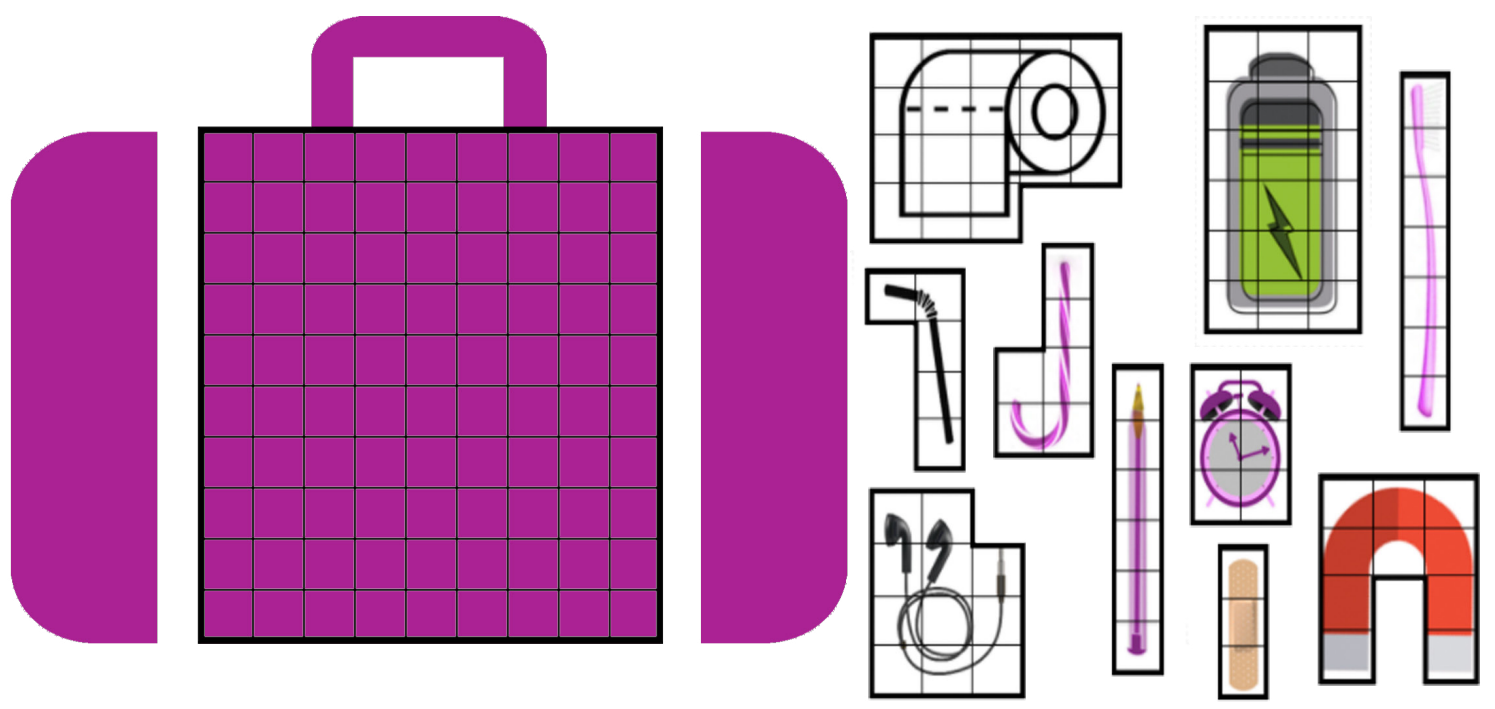
Pack your Bags, We're Going to Mars!

Let's car-go!

At Leidos, we support NASA in lots of ways so their missions can continue. One of our most important jobs is packing, loading and securing items (cargo) to keep the cargo safe, minimise waste and make the best possible use of all space onboard.

Can you help us?

Put your packing and logic skills to the test by fitting the items below into the bag without any gaps or overlaps. If possible, we advise printing this page out and cutting out the items to place in the suitcase!



Space search

Sixteen Mars-themed words are lost in space.

They've gone in all directions... Can you find them?

Q	U	U	C	A	R	B	H	C	N	U	A	L	S	T	U	Y
S	L	O	F	I	O	C	B	B	O	S	I	A	L	E	R	B
Z	X	E	Y	H	C	H	Z	Y	T	R	S	L	A	M	A	E
R	R	V	I	R	K	T	I	L	X	I	B	E	O	A	Z	P
U	I	R	W	T	E	E	Z	R	O	M	A	I	T	V	Q	O
S	C	I	E	N	T	I	S	T	V	F	R	D	T	W	A	C
E	F	Y	W	D	O	V	F	X	A	Y	R	O	V	E	R	S
T	Z	F	L	M	P	I	O	N	O	I	S	S	I	M	A	E
I	R	Q	T	O	E	L	A	O	U	G	F	S	D	Y	F	L
L	Y	U	X	R	I	B	A	Q	Q	Y	R	X	N	U	V	E
L	I	S	A	S	T	R	O	N	A	U	T	A	A	V	Z	T
E	M	E	J	A	M	U	O	L	E	R	I	W	V	F	S	S
T	S	N	A	S	A	D	V	W	U	T	R	F	I	I	Y	S
A	O	Z	U	Q	S	P	I	R	R	T	E	O	G	X	T	L
S	F	E	I	U	R	Y	O	A	S	F	V	T	Z	E	S	Y
M	A	R	S	O	B	I	M	Z	Q	Q	U	E	C	A	P	S

Space Careers

Your Mission

Most of the people below are Leidos employees working on the NASA contract BUT we've included some others, including 3 astronauts.

1. Can you guess which space career belongs to which person? Once you're finished, take a look at the answers. Were there any surprises?
2. Which person are you most like? Or which space career would you choose?

The People

 <p>Hue</p> <ul style="list-style-type: none"> • Creative • Patient • Likes making things by hand 	 <p>Kritina</p> <ul style="list-style-type: none"> • Curious • Problem solver • Likes learning about people 	 <p>Ryan</p> <ul style="list-style-type: none"> • Helpful • Good communicator • Likes helping people 	 <p>Nate</p> <ul style="list-style-type: none"> • Confident • Cares about people • Decisive 	 <p>Stella</p> <ul style="list-style-type: none"> • Organised • Problem solver • Efficient 	 <p>Fred</p> <ul style="list-style-type: none"> • Calm • Confident • Problem solver 	 <p>John</p> <ul style="list-style-type: none"> • Organised • Efficient • Likes meeting new people
 <p>Melanie</p> <ul style="list-style-type: none"> • Flexible • Attention to detail • Good at noticing changes 	 <p>Mellonie</p> <ul style="list-style-type: none"> • Strong IT skills • Problem solver • Attention to detail 	 <p>Sunita</p> <ul style="list-style-type: none"> • Curious • Creative • Good with heights 	 <p>Jennifer</p> <ul style="list-style-type: none"> • Attention to detail • Logical • Likes rules 	 <p>Ben</p> <ul style="list-style-type: none"> • Organised • Likes deadlines • Likes technology 	 <p>Lauro</p> <ul style="list-style-type: none"> • Logical • Problem solver • Always on alert 	 <p>Denise</p> <ul style="list-style-type: none"> • Creative • Talkative • Good communicator
 <p>Karla</p> <ul style="list-style-type: none"> • Attention to detail • Good at maths • Curious 	 <p>Peggy</p> <ul style="list-style-type: none"> • Reliable • Problem solver • Reads a lot 	 <p>Jessica</p> <ul style="list-style-type: none"> • Good communicator • Logical • Likes complex information 	 <p>Kimberly</p> <ul style="list-style-type: none"> • Creative • Problem solver • Likes developing new ideas 	 <p>Jared</p> <ul style="list-style-type: none"> • Good communicator • Curious • Likes making people happy! 	 <p>Bethany</p> <ul style="list-style-type: none"> • Good at maths • Problem solver • Trustworthy 	 <p>Dave</p> <ul style="list-style-type: none"> • Curious • Confident • Likes finding new opportunities

Space Careers

Astronaut and Navy Officer	Astronaut, Fighter Pilot and Test Pilot	Chief Astronaut and Biochemistry Researcher	Business Development	Business Systems Analyst	Centre Operations Manager	Change Management Lead
Customer Relationship Manager	Data Engineer	Finance Manager	Information Security Manager	Marketing	Risk Manager	Seamstress
Senior Recruiter	Senior Research Scientist	Space Food Systems Lab Manager	Systems Engineer IT Manager	Technology Manager	Training Lead	Vice President

We have collaborated with our Planetarium sponsors Leidos to create these learning materials. Leidos and Dynamic Earth both work to inspire people of all ages and backgrounds with an interest in the science of our world, with a strong focus on STEM engagement. Science, technology and engineering experts, Leidos' work with NASA to supply the ISS and create the next moon lander have inspired this exciting collaboration.



Answers

Let's car-go!



Spacesearch

Q	U	U	C	A	R	B	H	C	N	U	A	L	S	T	U	Y
S	L	O	F	I	O	C	B	B	O	S	I	A	L	E	R	B
Z	X	E	Y	H	C	H	Z	Y	T	R	S	L	A	M	A	E
R	R	V	I	R	K	T	I	L	X	I	B	E	O	A	Z	P
U	I	R	W	T	E	E	Z	R	O	M	A	I	T	V	Q	O
S	C	I	E	N	T	I	S	T	V	F	R	D	T	W	A	C
E	F	Y	W	D	O	V	F	X	A	Y	R	O	V	E	R	S
T	Z	F	L	M	P	I	O	N	O	I	S	S	I	M	A	E
I	R	Q	T	O	E	L	A	O	U	G	F	S	D	Y	F	L
L	Y	U	X	R	I	B	A	Q	Q	Y	R	X	N	U	V	E
L	I	S	A	S	T	R	O	N	A	U	T	A	A	V	Z	T
E	M	E	J	A	M	U	O	L	E	R	I	W	V	F	S	S
T	S	N	A	S	A	D	V	W	U	T	R	F	I	I	Y	S
A	O	Z	U	Q	S	P	I	R	R	T	E	O	G	X	T	L
S	F	E	I	U	R	Y	O	A	S	F	V	T	Z	E	S	Y
M	A	R	S	O	B	I	M	Z	Q	Q	U	E	C	A	P	S

1. Astronaut
2. Gravity
3. Launch
4. Leidos
5. Mars
6. Martian
7. Mission
8. NASA
9. Orbit
10. Red planet
11. Rocket
12. Rover
13. Satellite
14. Scientist
15. Space
16. Telescope

Space Careers

 <p>Hue Seamstress – Leidos Cargo Mission Contract • Spacesuit alteration • Equipment covering • Design & modification</p>	 <p>Kritina Senior Research Scientist • Researches human factors affected by space travel</p>	 <p>Ryan Training Lead • Helps customers and employees understand and use our IT systems</p>	 <p>Nate Vice President • The boss of his area!</p>	 <p>Stella Centre Operations Manager • Makes sure the centre runs smoothly</p>	 <p>Fred Astronaut, US Marine Corps Fighter Pilot and US Air Force Test Pilot</p>	 <p>John Senior Recruiter • Finds, tests and hires people to work for us</p>
 <p>Melanie Change Management Lead • Tracks and manages IT changes for our customers</p>	 <p>Mellonie Systems Engineer IT Manager • Looks after our IT systems and setup, including testing and updates</p>	 <p>Sunita Astronaut and US Navy Officer</p>	 <p>Jennifer Risk Manager • Makes sure everything we do is safe and legal</p>	 <p>Ben Technology Manager • Makes sure our technology works well, is on time and is reliable</p>	 <p>Lauro Information Security Manager • Keeps our paper and electronic information safe and usable</p>	 <p>Denise Marketing • Helps the world understand what we do • Gets people interested in our company / work</p>
 <p>Karla Data Engineer • Runs reports • Analyses data • Spots trends</p>	 <p>Peggy Chief Astronaut and Biochemistry Researcher</p>	 <p>Jessica Business Systems Analyst • Analyses information • Makes sure our processes work well and people understand them</p>	 <p>Kimberly Space Food Systems Lab Manager • Leads a team to make space food for astronauts</p>	 <p>Jared Customer Relationship Manager • Talks to customers; gets to know what they want • Keeps them happy!</p>	 <p>Bethany Finance Manager • Manages the money coming in and out of the project</p>	 <p>Dave Business Development • Finds new work we can do for customers</p>