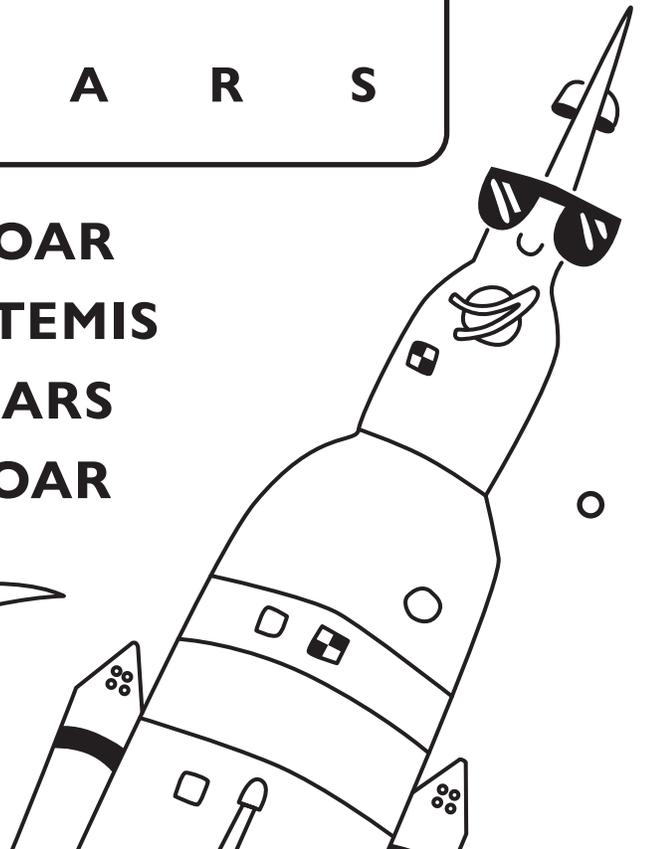
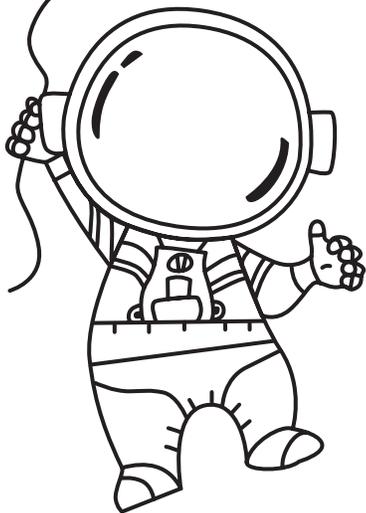


# Hooray for SLS!

Z	M	O	O	N	S	Z	U
R	A	P	X	E	P	S	O
R	O	R	Y	N	A	O	R
S	R	C	T	O	C	A	E
M	O	J	K	E	E	R	W
A	A	C	V	E	M	U	A
Y	R	R	Q	E	T	I	E
M	T	R	S	T	A	R	S

SPACE ROAR  
MOON ARTEMIS  
STARS MARS  
ROCKET SOAR

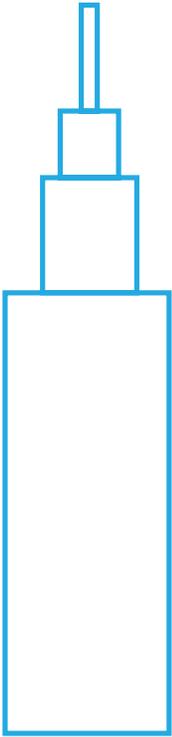


HAPPY!

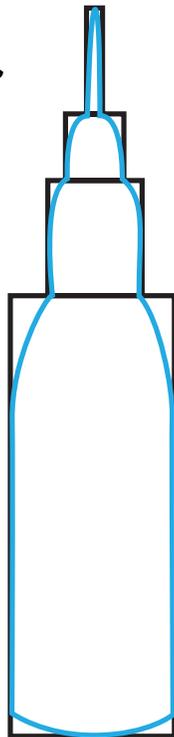


# Let's Draw the SLS!

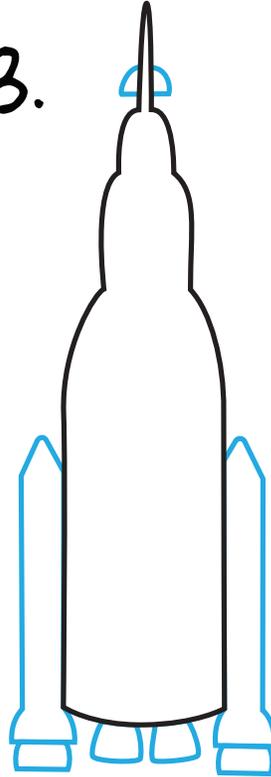
1.



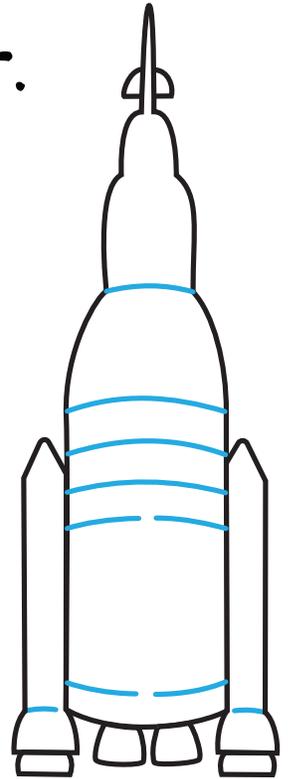
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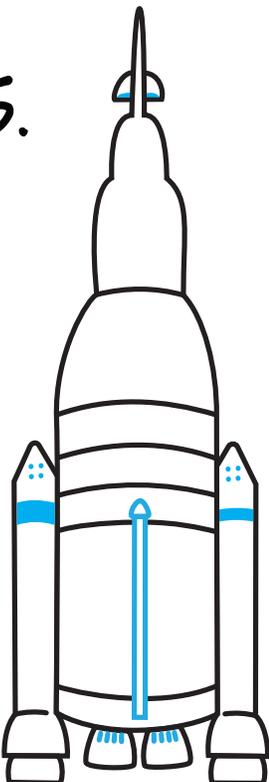
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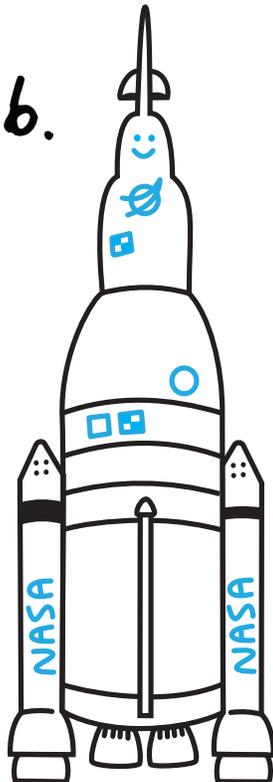
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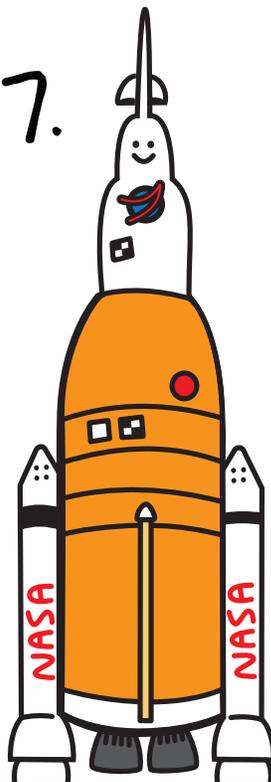
5.



6.



7.



Remember to start drawing with a pencil!

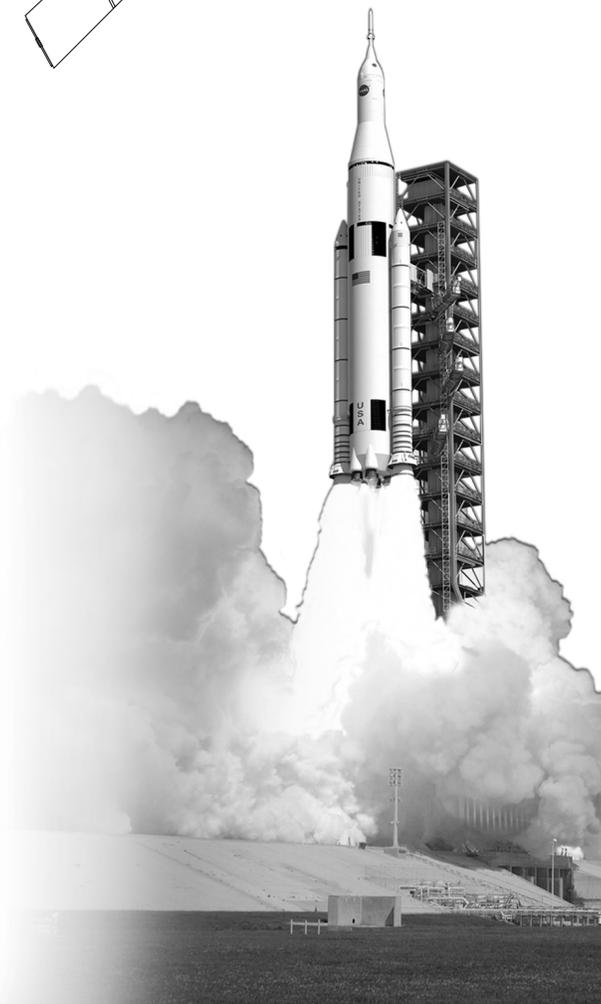
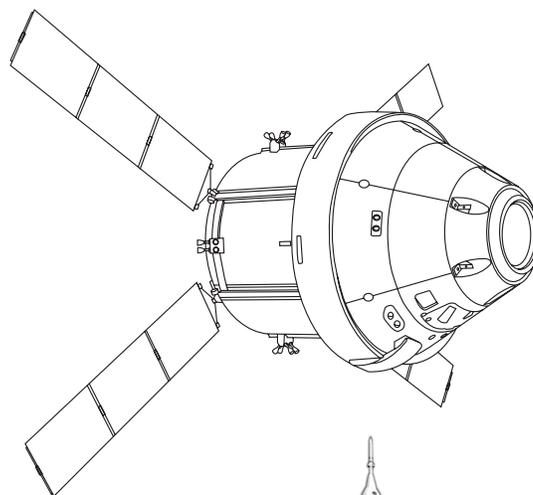




# Orion Word Find

Recommended for Elementary School

- |           |            |               |
|-----------|------------|---------------|
| ASTEROID  | HUMAN      | SOLAR SYSTEM  |
| ASTRONAUT | MARS       | SPACEFLIGHT   |
| CAPSULE   | NASA       | TEAMWORK      |
| CREW      | ORION      | TEST          |
| EXPLORE   | PARACHUTES | UNITED STATES |
| ENGINEER  | SAFETY     | VEHICLE       |
| FUTURE    | SCIENTIST  |               |



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





# Orion Word Find

Recommended for Middle School and above

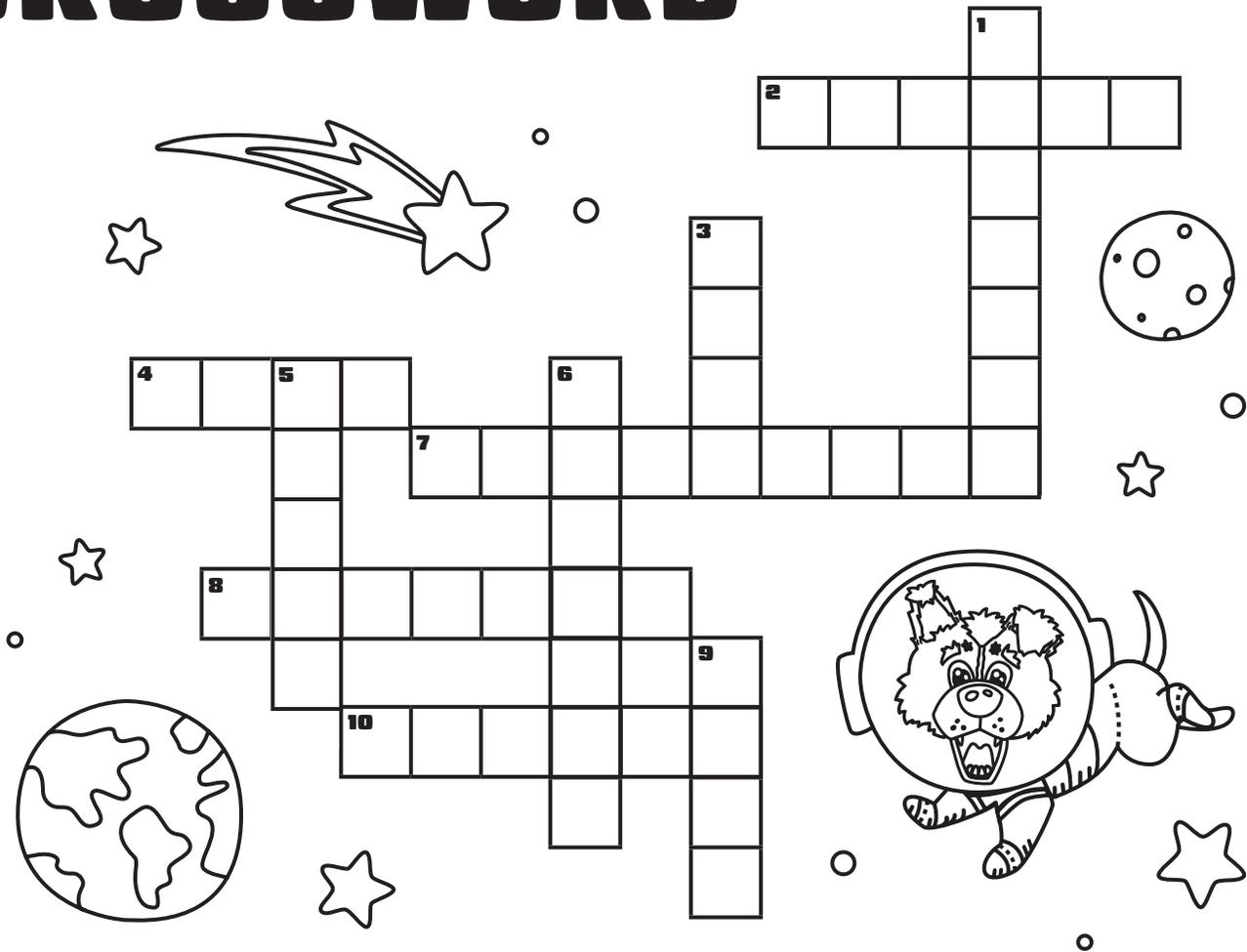
- |             |              |              |                |
|-------------|--------------|--------------|----------------|
| ASTEROID    | FUTURE       | ORION        | SPACEFLIGHT    |
| ASTRONAUT   | HUMAN        | PARACHUTES   | STRATEGIC      |
| AVIONICS    | LANDING      | PAYLOAD      | TEAMWORK       |
| BEYOND      | LAUNCH       | PROGRAM      | TECHNOLOGY     |
| CAPSULE     | MARS         | RELIABLE     | TEST           |
| CHALLENGE   | MASS         | RESEARCH     | TRANSPORTATION |
| CREW        | MISSION      | SAFETY       | UNITED STATES  |
| ENGINEER    | MULTIPURPOSE | SCIENCE      | VEHICLE        |
| EXPLORATION | NASA         | SCIENTIST    | VIBRATION      |
| EXPLORERS   | ORBIT        | SOLAR SYSTEM |                |

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





# THE COSMIC CROSSWORD



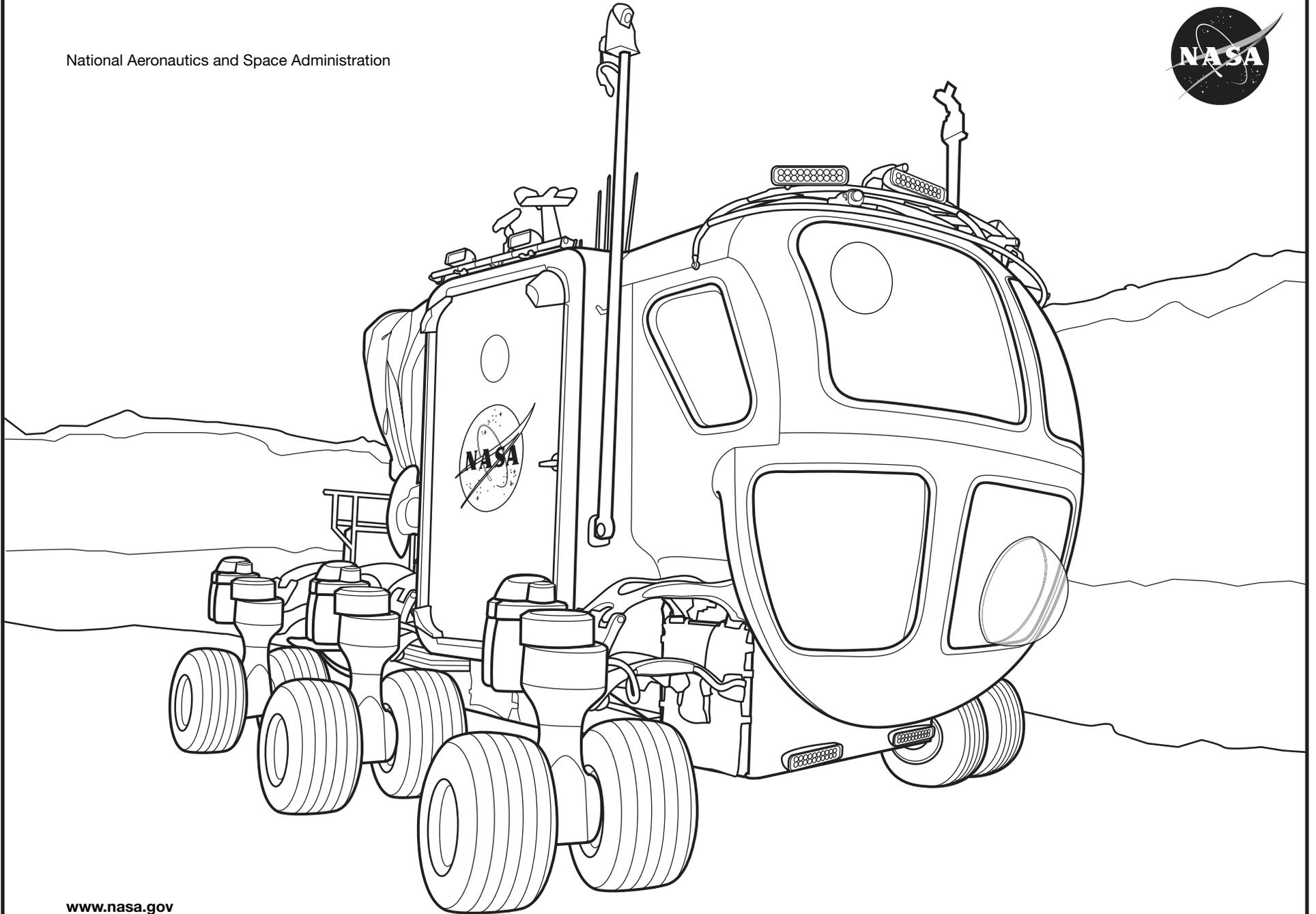
## DOWN

1. The \_\_\_\_\_ module provides the crew with power, water, and air to breath. This type of assistance to the crew, is a real act of the same thing.
3. This red planet is where we want to visit after we explore the Moon.
5. The astronaut's spacecraft, and god of the hunt.
6. Twin sister to Apollo and the name of our missions.
9. SLS is the only rocket in the world that can send us to \_\_\_\_\_ space in a single launch. This type of fishing is also best at sea.

## ACROSS

2. A heat \_\_\_\_\_ keeps our astronauts safe from really hot temperatures when they return to Earth. Captain America uses one.
4. The last time we were here was over 50 years ago, and this time we're going back to stay!
7. Standing at 212 feet, this part of the rocket tans in the sun, and stores all of our fuel. (two words)
8. SLS uses two of these to give it that extra "boost" it needs for the first 2 minutes of launch.
10. SLS uses four of these to generate 2 million lbs. of thrust at launch. It's also what you call the front of a train.

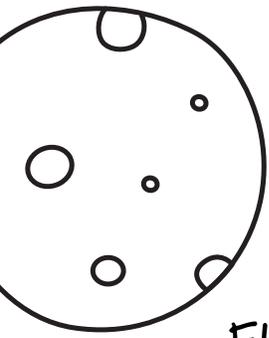
National Aeronautics and Space Administration



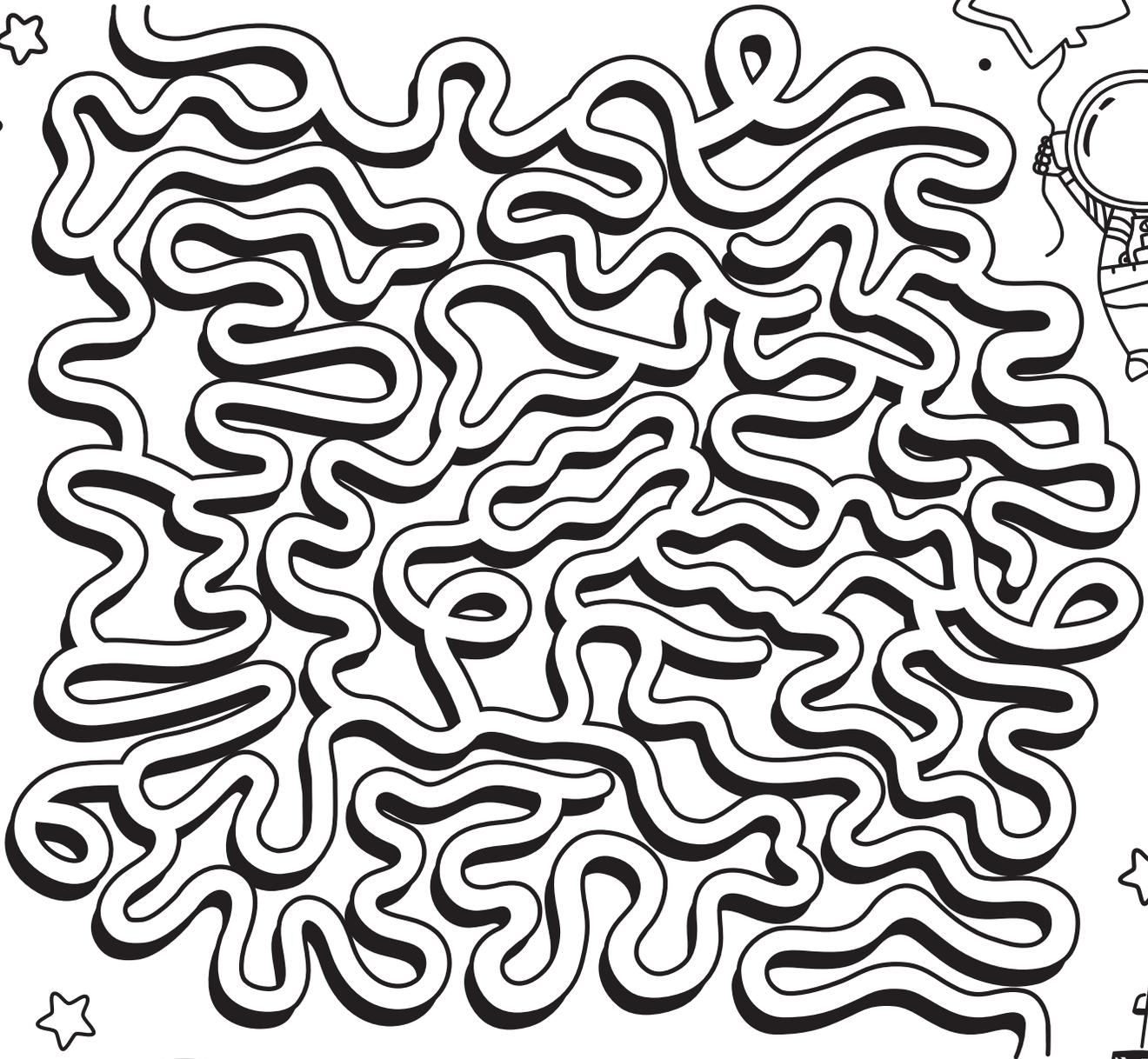
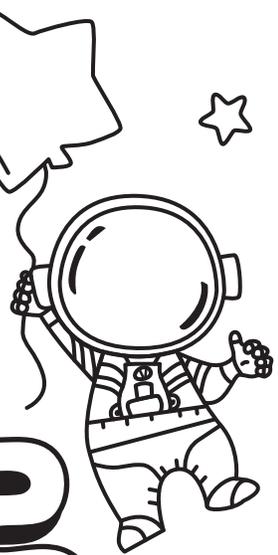
[www.nasa.gov](http://www.nasa.gov)



# GUIDE SLS TO THE MOON



FINISH

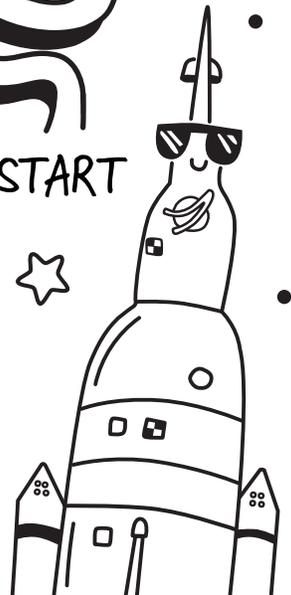


START



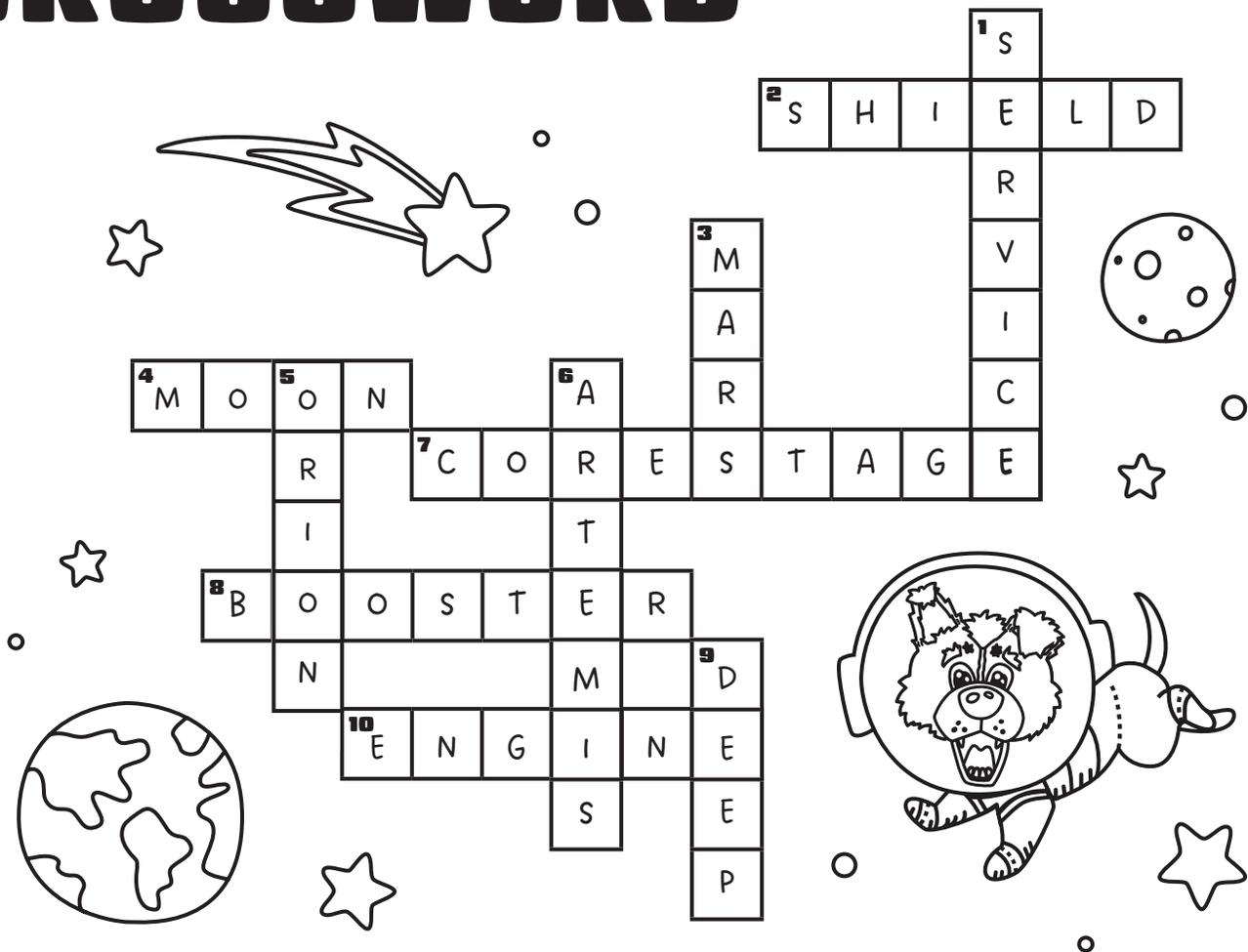
Did you know...

we plan a specific path to stay on when we travel to the Moon? We call it our spacecraft's **trajectory**, and it's calculated before we even launch. Just like any long trip, it's always good to prepare in advance.





# THE COSMIC CROSSWORD



## DOWN

1. The \_\_\_\_\_ module provides the crew with power, water, and air to breath. This type of assistance to the crew, is a real act of the same thing.
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5. The astronaut's spacecraft, and god of the hunt.
6. Twin sister to Apollo and the name of our missions.
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