



HELLO, WORLD!®

# MOON LANDING




**50th**  
Anniversary  
of the Moon  
Landing!

Jill McDonald







Can you see  
the moon in the  
night sky?



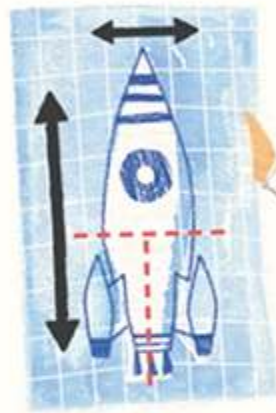
Did you know that astronauts once walked there?

\* An astronaut's job is to travel into space.





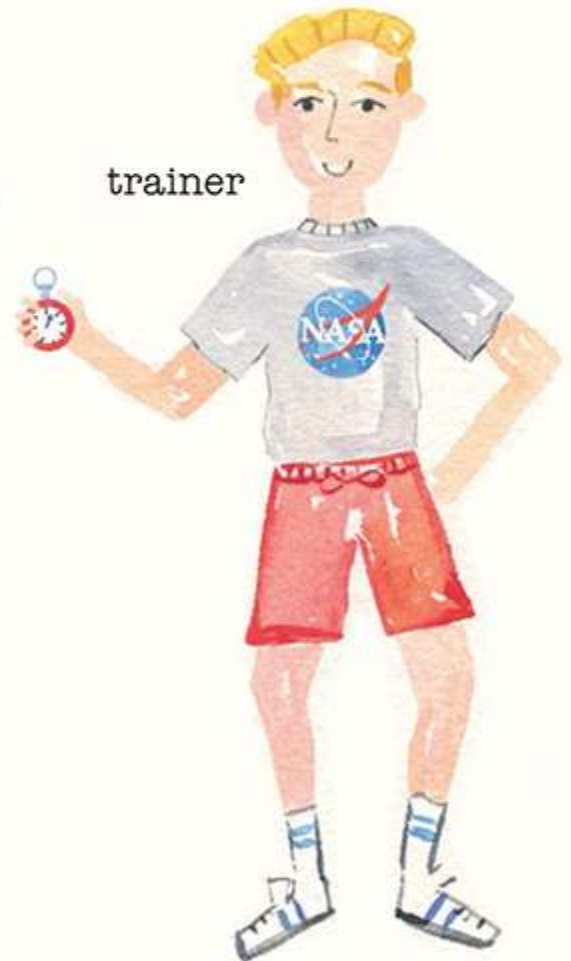
It took a big team, lots of imagination,  
and many years to send a rocket  
to the moon.



engineer

trainer

tailor



mathematician



$$E = \int \frac{qB}{v^2} \left( 1 - \frac{v^2}{gr} \right) \frac{dy}{y}$$

flight controller



welder



\* President John F. Kennedy set a goal of “landing a man on the moon and returning him safely to Earth.”



Buzz Aldrin, Michael Collins,  
and Neil Armstrong were the  
three brave astronauts chosen  
for this special job.



U.S. AIR FORCE



Neptun



Each of these men  
was an experienced pilot.



\* The mission was  
called Apollo 11.



The astronauts wore a helmet,

gloves,



boots,





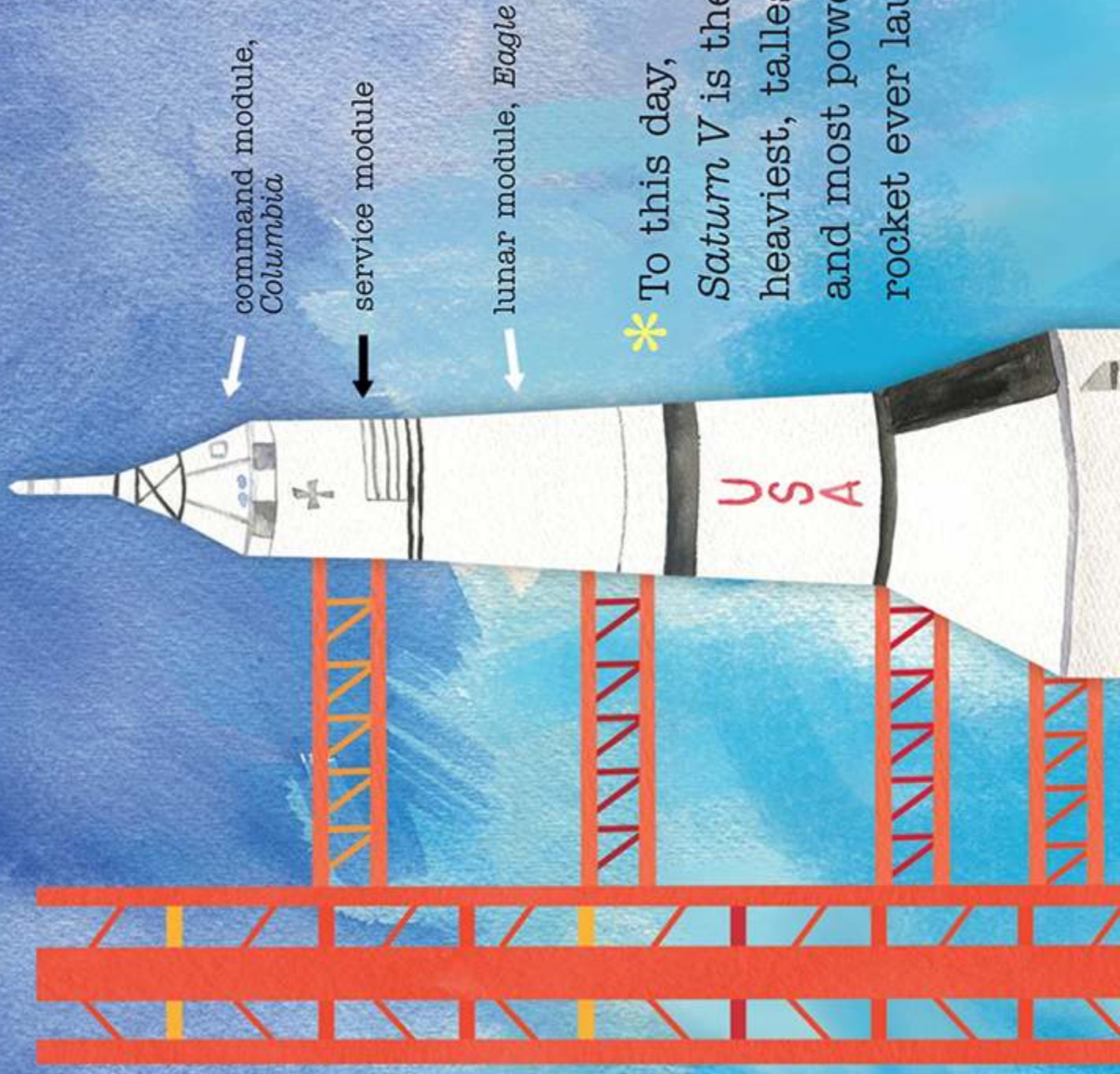


and a spacesuit  
to keep them  
safe.

\* Their headsets allowed  
them to talk to Mission  
Control back on Earth.

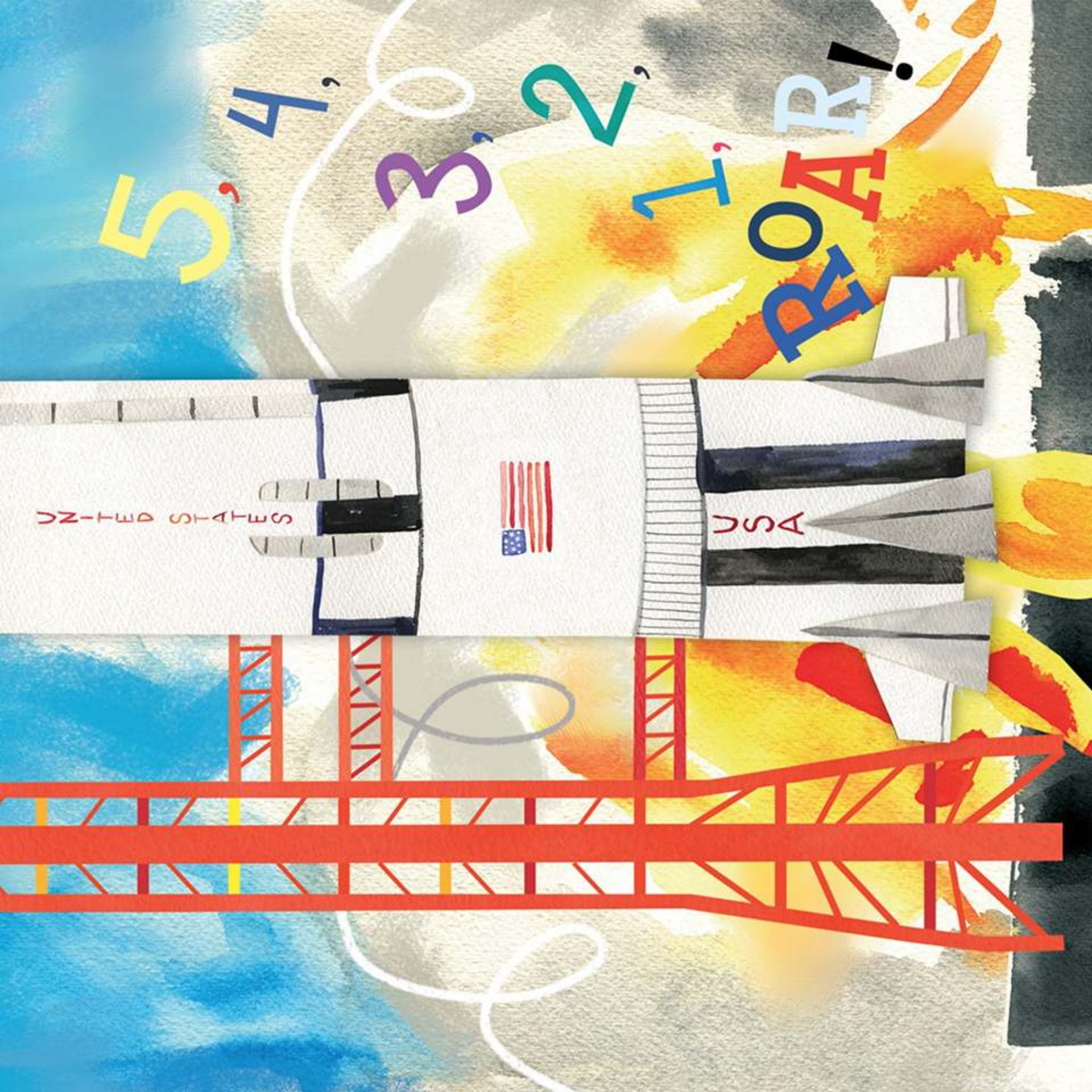


On July 16, 1969, the giant rocket was  
ready for liftoff at the Kennedy  
Space Center in Florida!



\* To this day,  
*Saturn V* is the  
heaviest, tallest,  
and most powerful  
rocket ever launched.

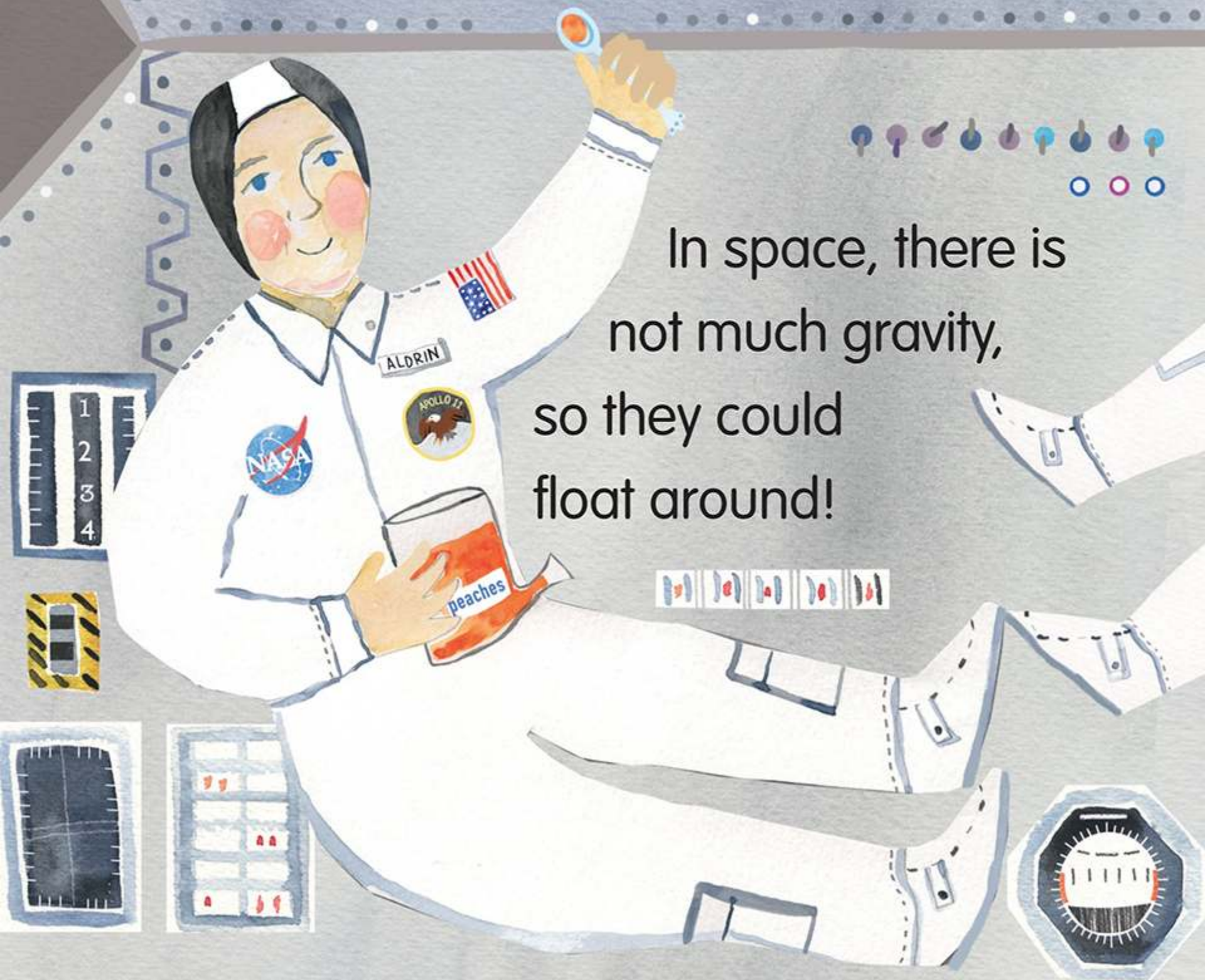






The astronauts spent four days on the spaceship before reaching the moon.

In space, there is  
not much gravity,  
so they could  
float around!







\* Gravity is the force that pulls us toward the ground and keeps us there.





Two important parts of the spaceship  
were the command module,  
*Columbia,*



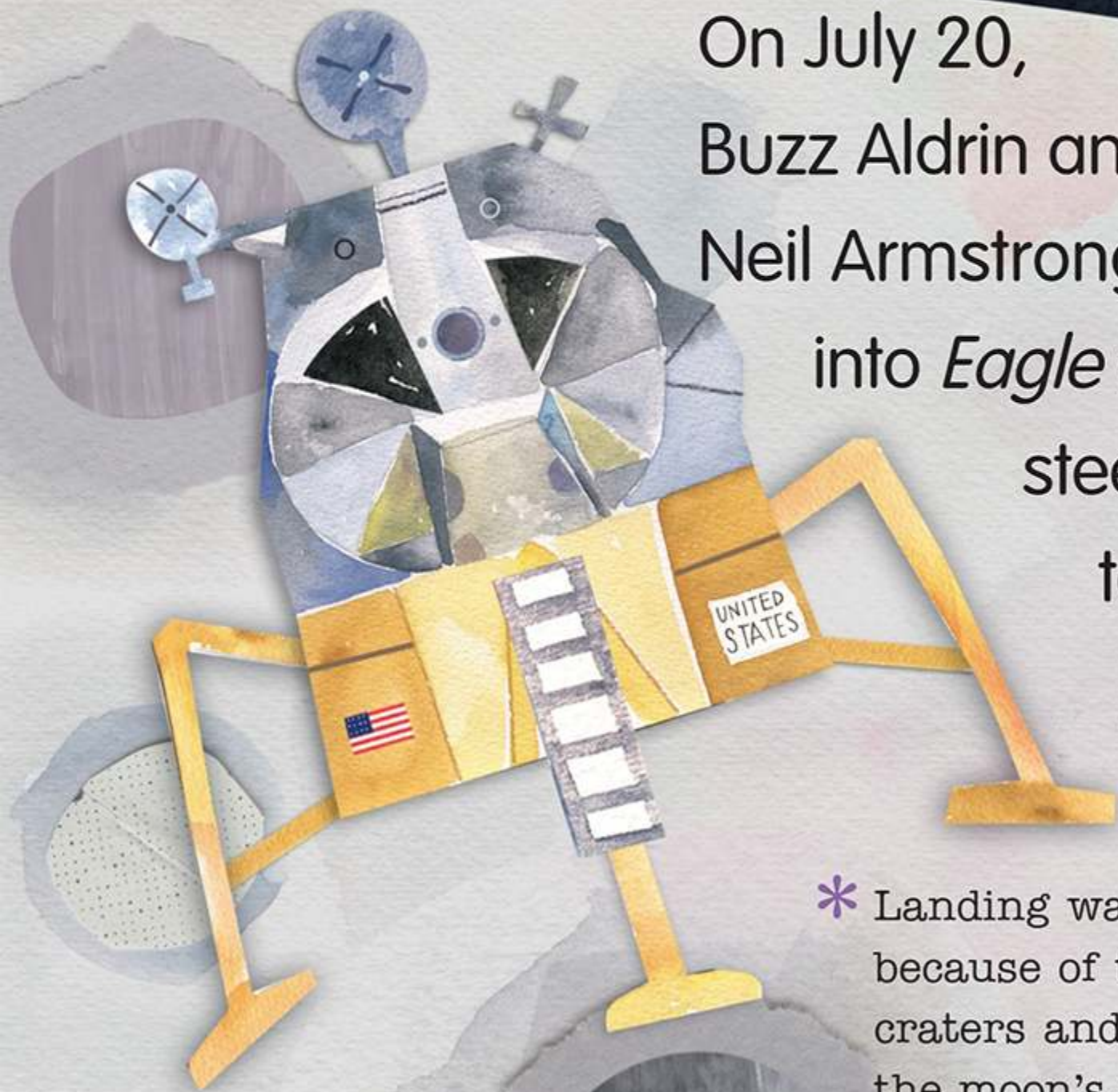


and the lunar  
module, *Eagle*.



On July 20,  
Buzz Aldrin and  
Neil Armstrong climbed  
into *Eagle* and  
steered it  
toward  
the moon.

\* Landing was tricky  
because of the large  
craters and rocks on  
the moon's surface.





Finally, Armstrong announced

to Mission Control,

“The *Eagle* has landed.”

He went down the  
ladder and took the  
very first step on the  
moon.

\* Armstrong said these famous words: “That’s one small step for man, one giant leap for mankind.”





Families all over the world gathered around their televisions to watch this amazing event.





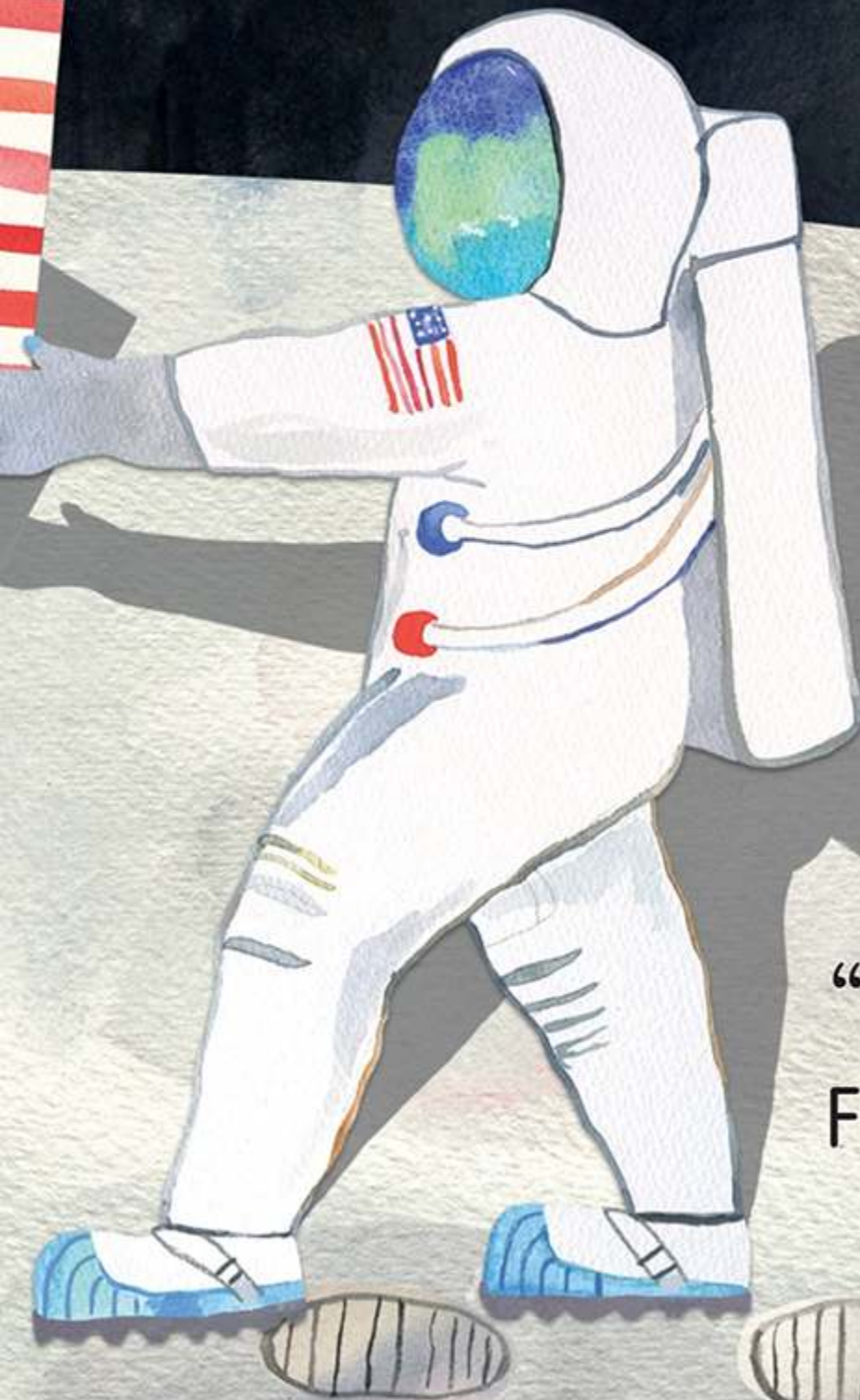
Aldrin joined Armstrong,  
and they collected soil  
and rocks for scientists  
to study.



\* There is no wind or  
rain on the moon,  
so the footprints  
the astronauts left  
are still there.



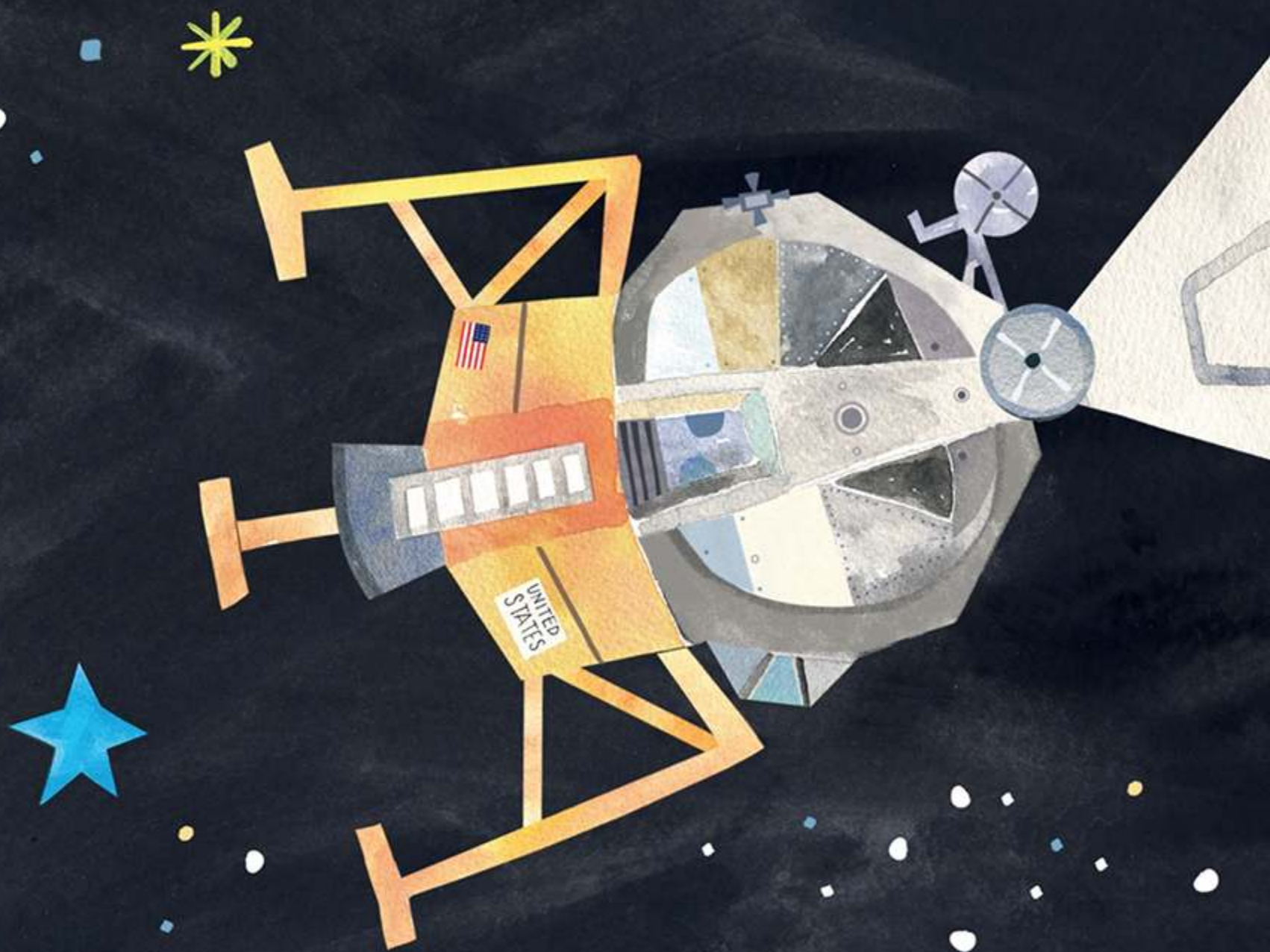
They also planted an American flag  
and left a plaque that read:



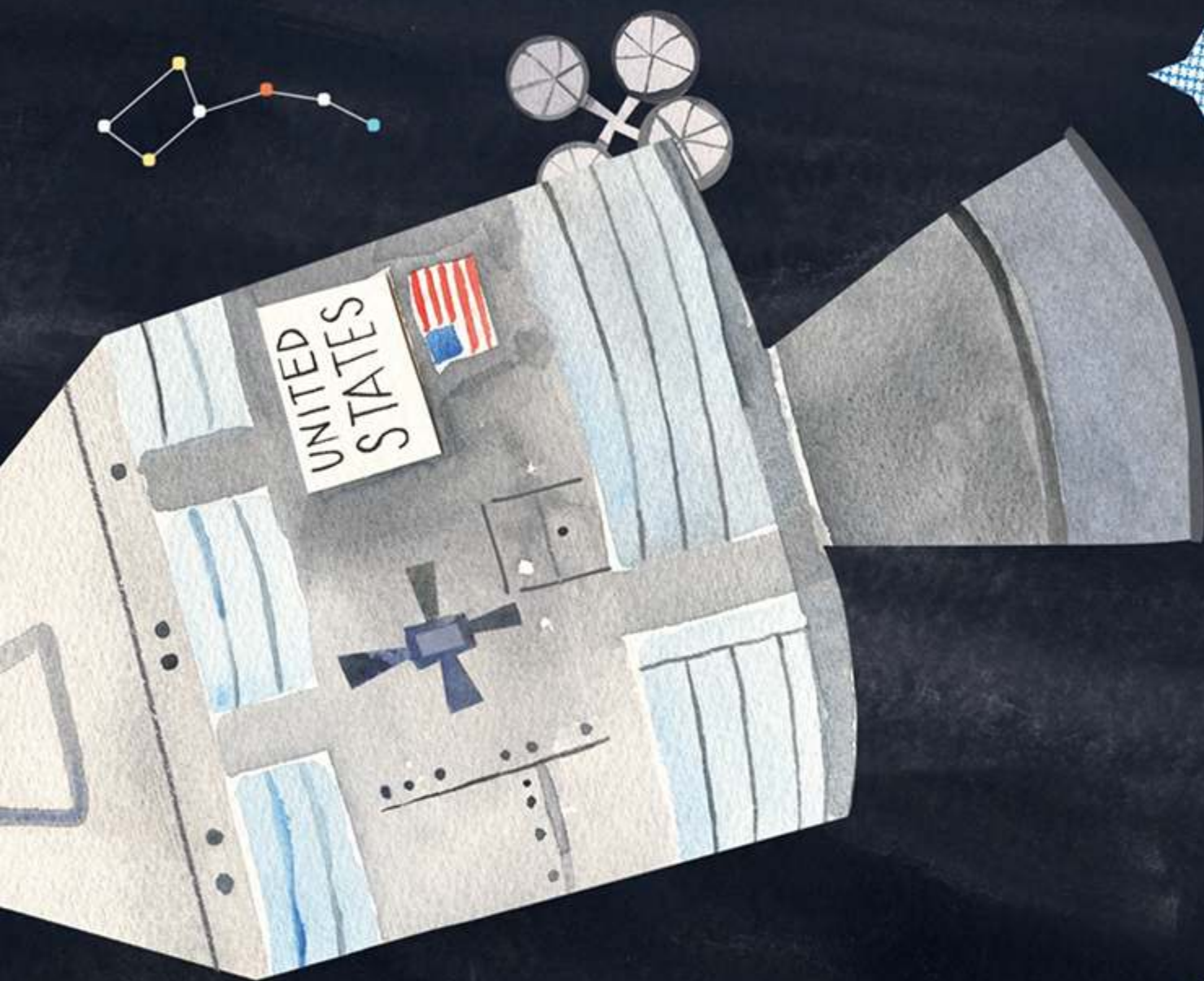
“WE CAME IN PEACE  
FOR ALL MANKIND.”



After a day of experiments  
the astronauts were ready to leave  
the moon and link *Eagle* back to the  
command module, *Columbia*.







\* Once Armstrong and Aldrin joined Collins in *Columbia*, they cast *Eagle* off into space and left it behind.





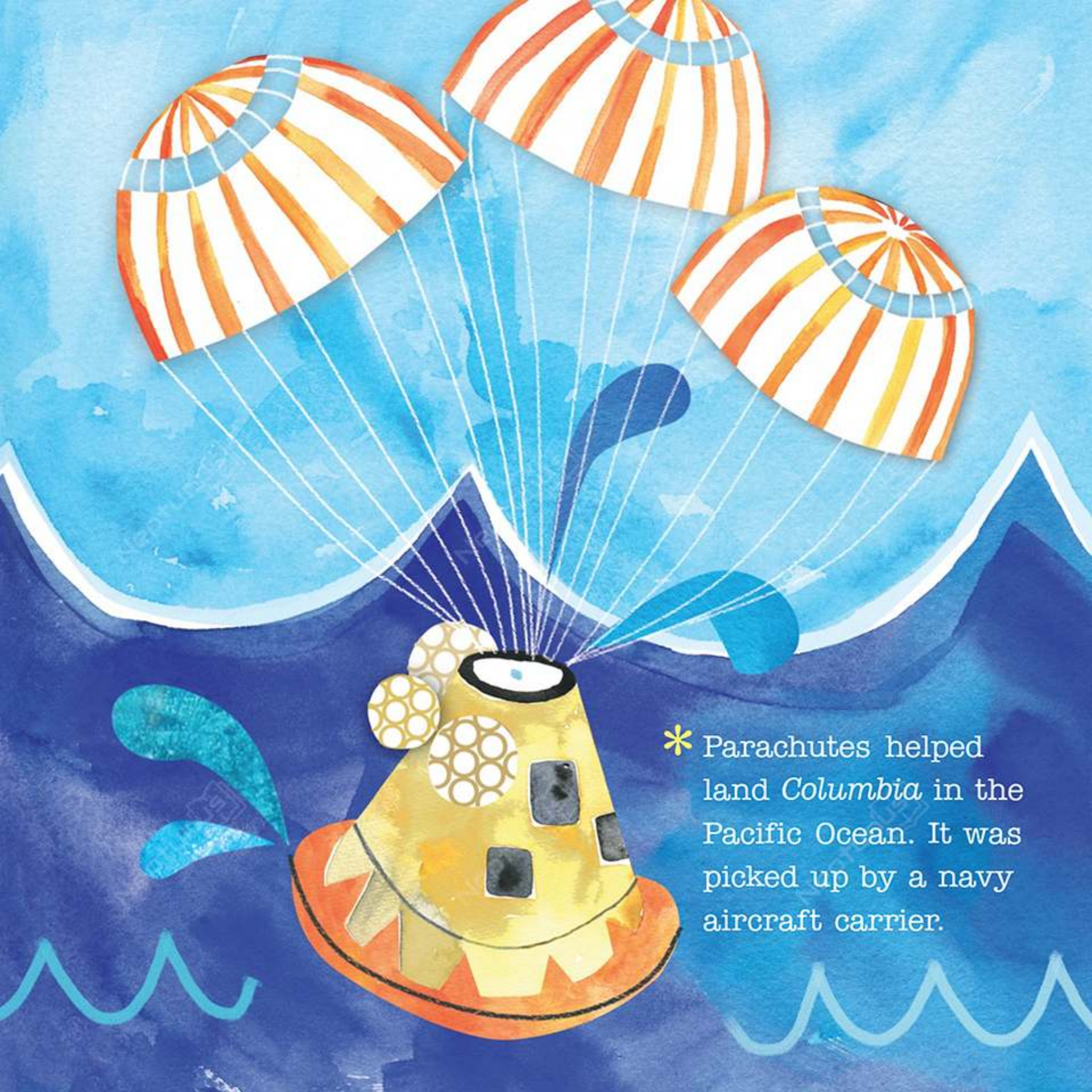
*Columbia* returned  
safely to Earth.



The Apollo 11 astronauts were  
home from the moon!







\* Parachutes helped land *Columbia* in the Pacific Ocean. It was picked up by a navy aircraft carrier.

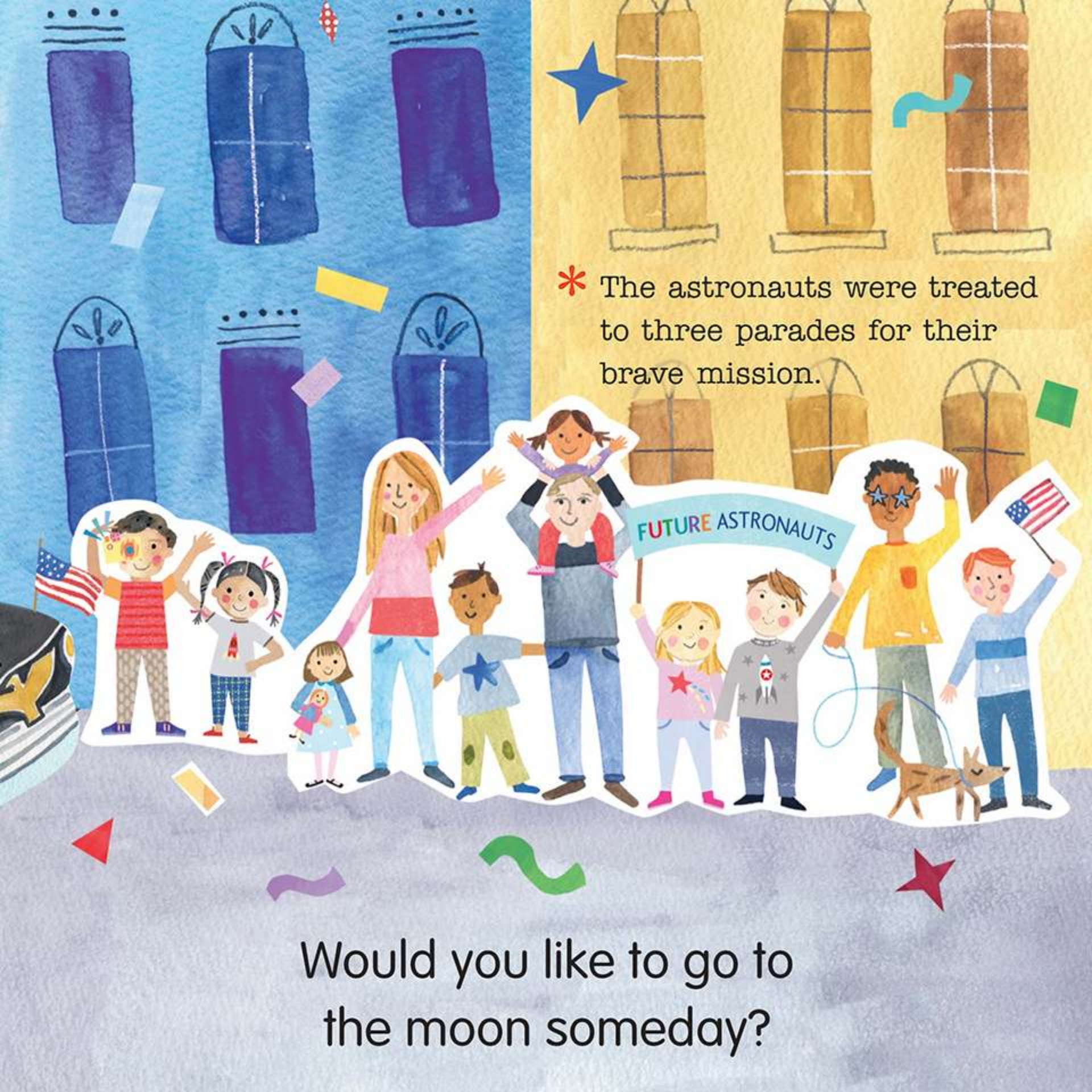


After so many years of  
planning and dreaming,



it was time to celebrate the three heroes  
who went to the moon!





\* The astronauts were treated to three parades for their brave mission.

Would you like to go to the moon someday?

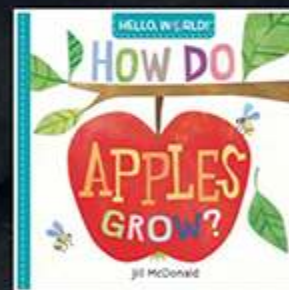
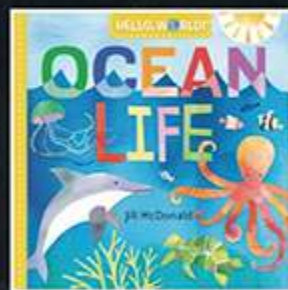
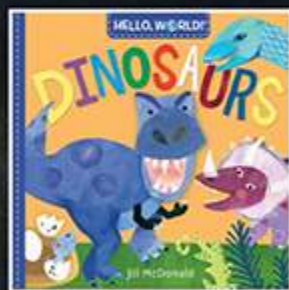
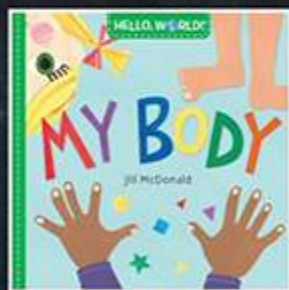
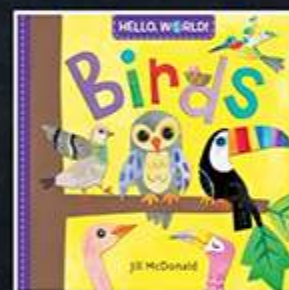
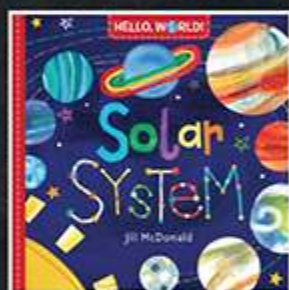


# HELLO, WORLD!

5-4-3-2-1! It's your  
turn to visit the moon!

Babies and toddlers can discover the world around them with **Hello, World!**, designed to share simple concepts about science, nature, and culture.

ALSO IN THE SERIES:



**JILL McDONALD** is an illustrator and designer, whose work can be seen at [jillmcdonaldsdesign.com](http://jillmcdonaldsdesign.com).

Copyright © 2019 by Jill McDonald

All rights reserved. Published in the United States by Doubleday, an imprint of Random House Children's Books, a division of Penguin Random House LLC, New York.

Doubleday and the colophon and Hello, World! are registered trademarks of Penguin Random House LLC.

Visit us on the Web! [rhcbbooks.com](http://rhcbbooks.com)

Library of Congress Control Number: 2018942849

Ebook ISBN 978-0-525-64855-0

ISBN 978-0-525-64854-3



仅学习使用 · Neptunus  
[book.orion.edu.pl](http://book.orion.edu.pl)

