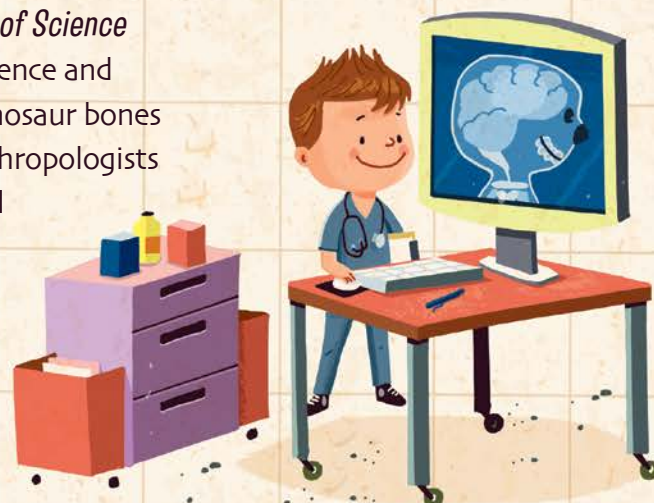




*Little Leonardo's™ Fascinating World of Science* introduces kids to the world of science and scientists. Whether it's ancient dinosaur bones unearthed by paleontologists, anthropologists studying different cultures around the globe, or new planets discovered by astronomers, there's bound to be something that's fascinating. Included are a glossary of terms and brief biographies of famous scientists.



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LITTLE LEONARDO'S™ Fascinating World of SCIENCE Paprocki • Cooper GIBBS SMITH

# LITTLE LEONARDO'S™ Fascinating World of SCIENCE



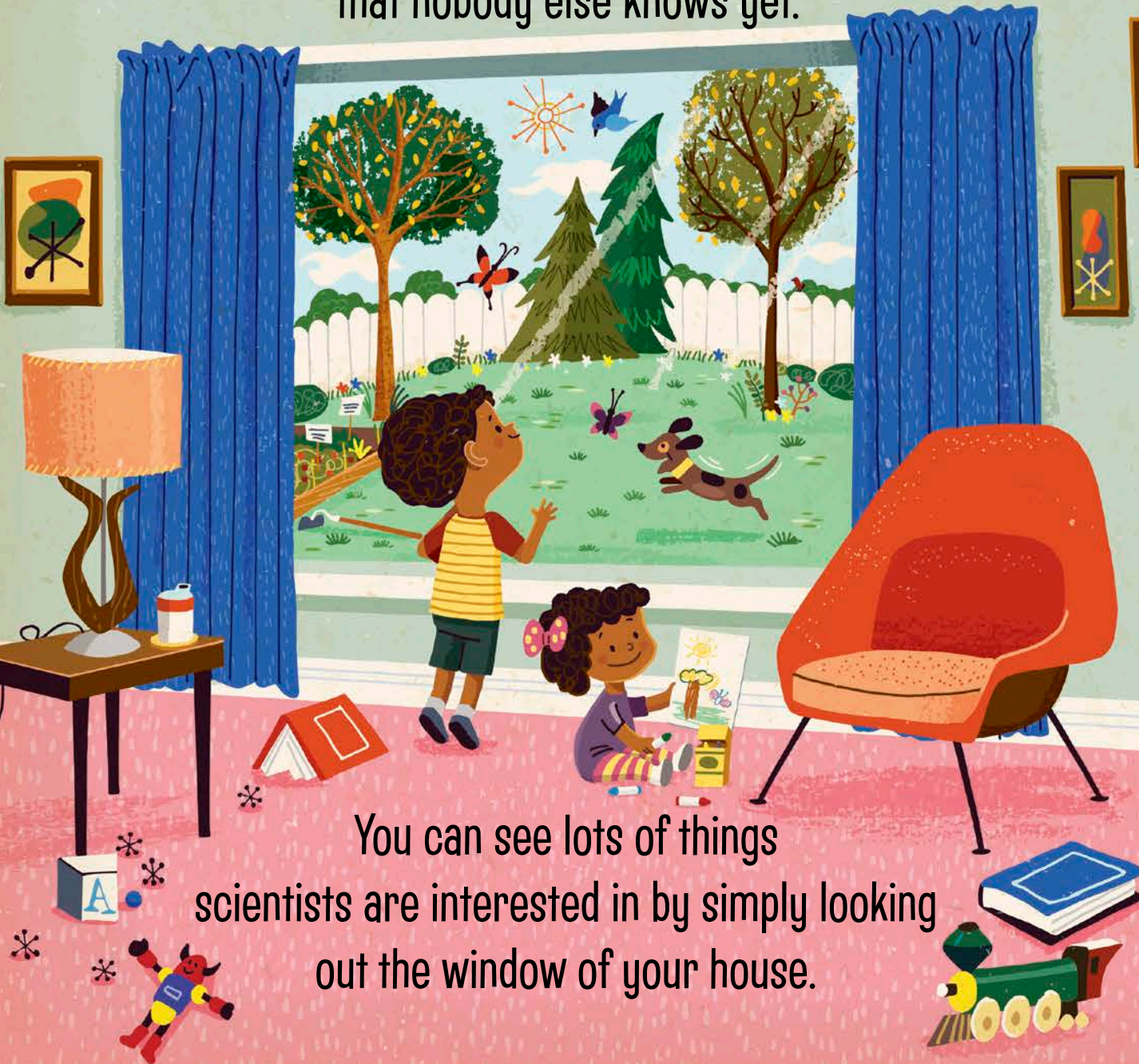
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GREG PAPROCKI

Written by  
BOB COOPER



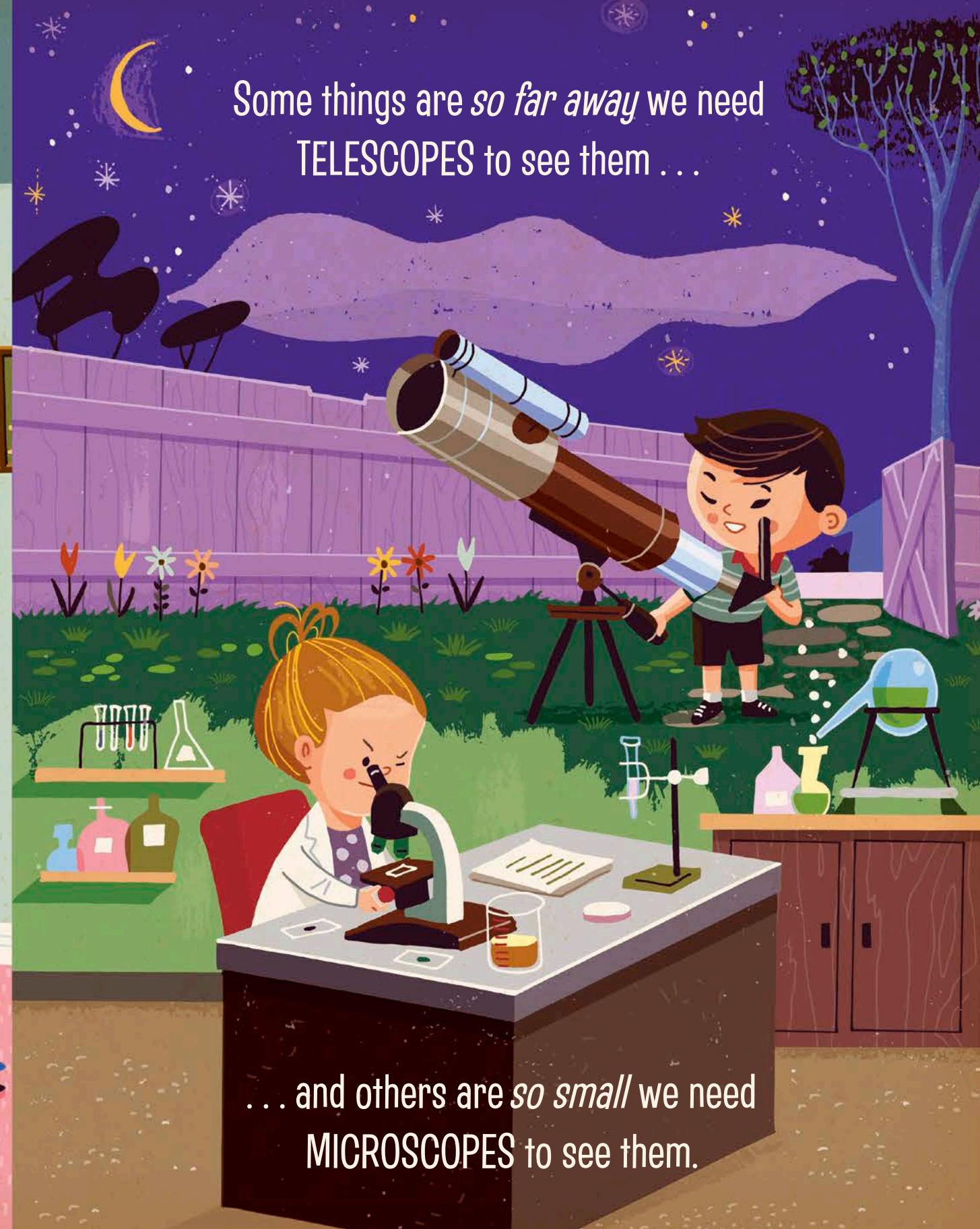
SCIENCE is *everything* we know about  
*everything* in the world ... and beyond!

SCIENTISTS are curious about *new* things  
that nobody else knows yet.



You can see lots of things  
scientists are interested in by simply looking  
out the window of your house.

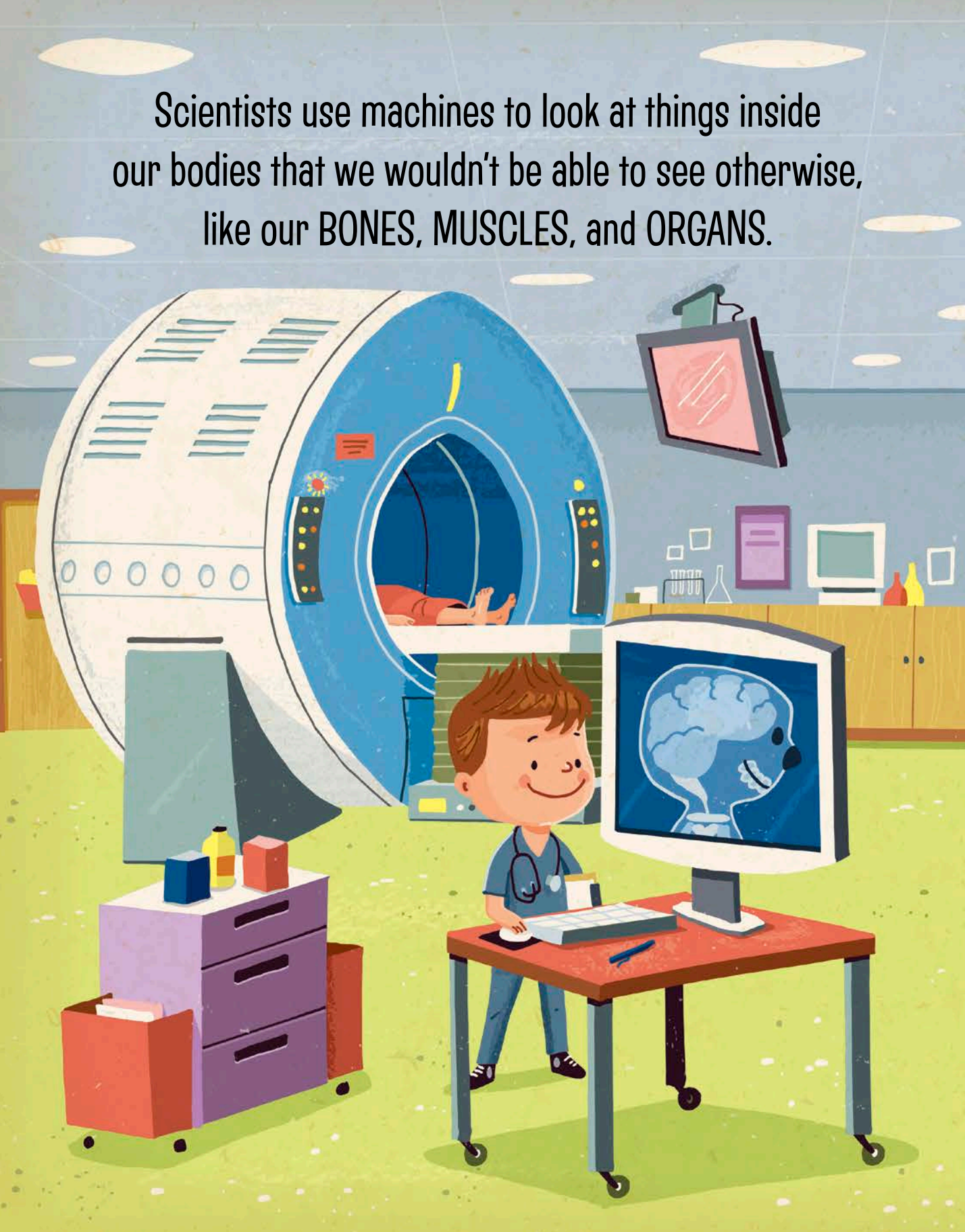
Some things are *so far away* we need  
TELESCOPES to see them ...



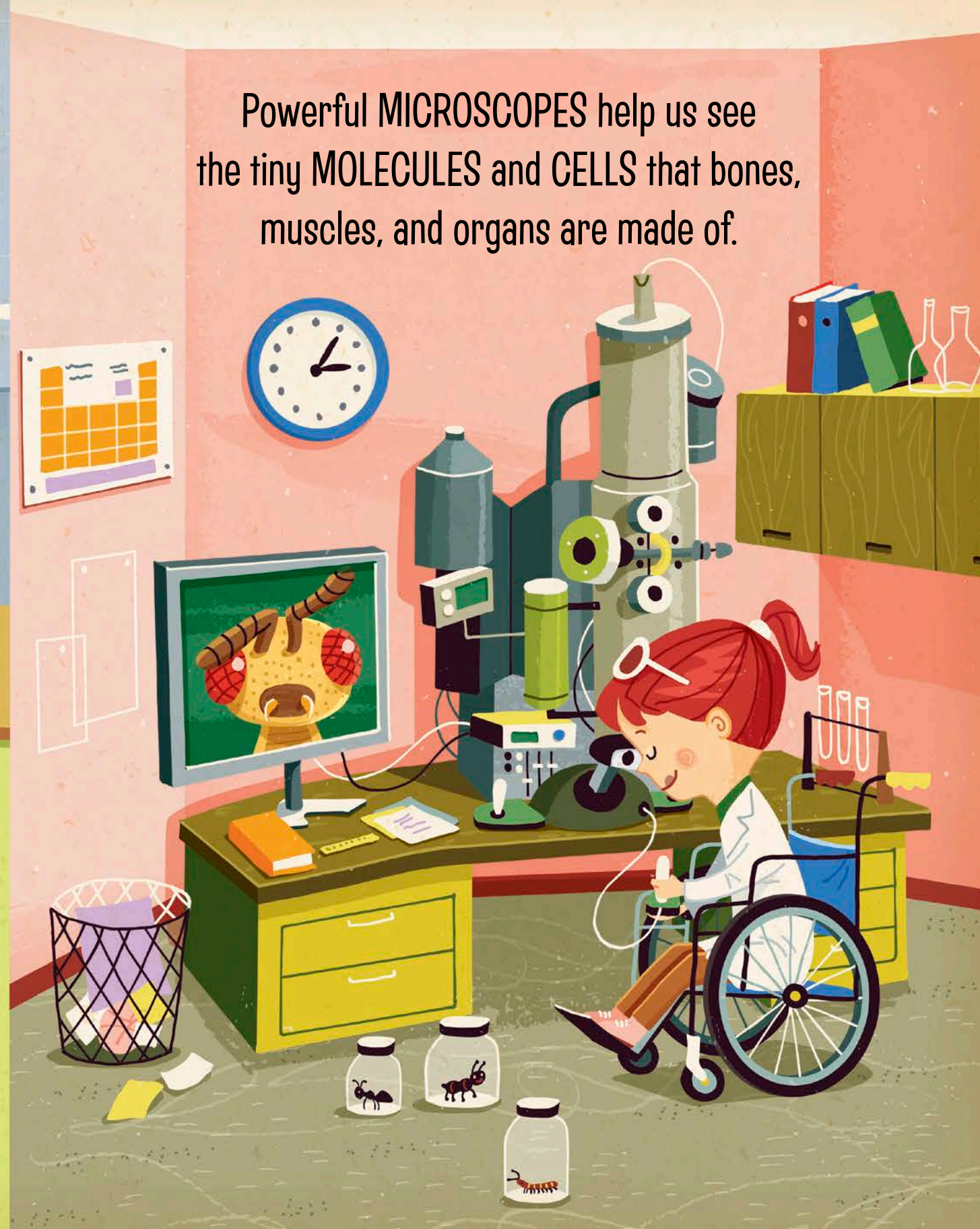
... and others are *so small* we need  
MICROSCOPES to see them.



Scientists use machines to look at things inside our bodies that we wouldn't be able to see otherwise, like our **BONES**, **MUSCLES**, and **ORGANS**.

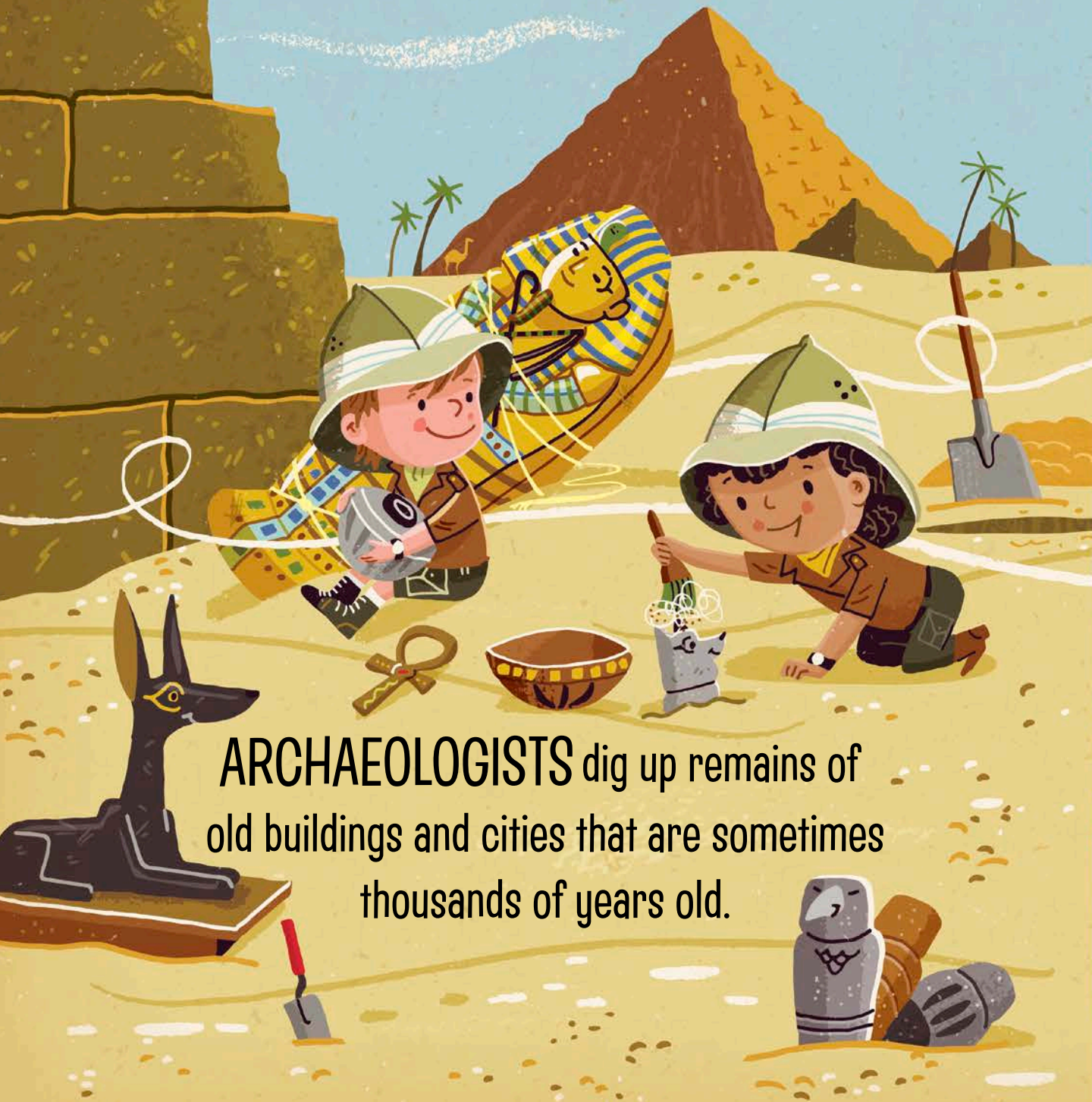


Powerful **MICROSCOPES** help us see the tiny **MOLECULES** and **CELLS** that bones, muscles, and organs are made of.



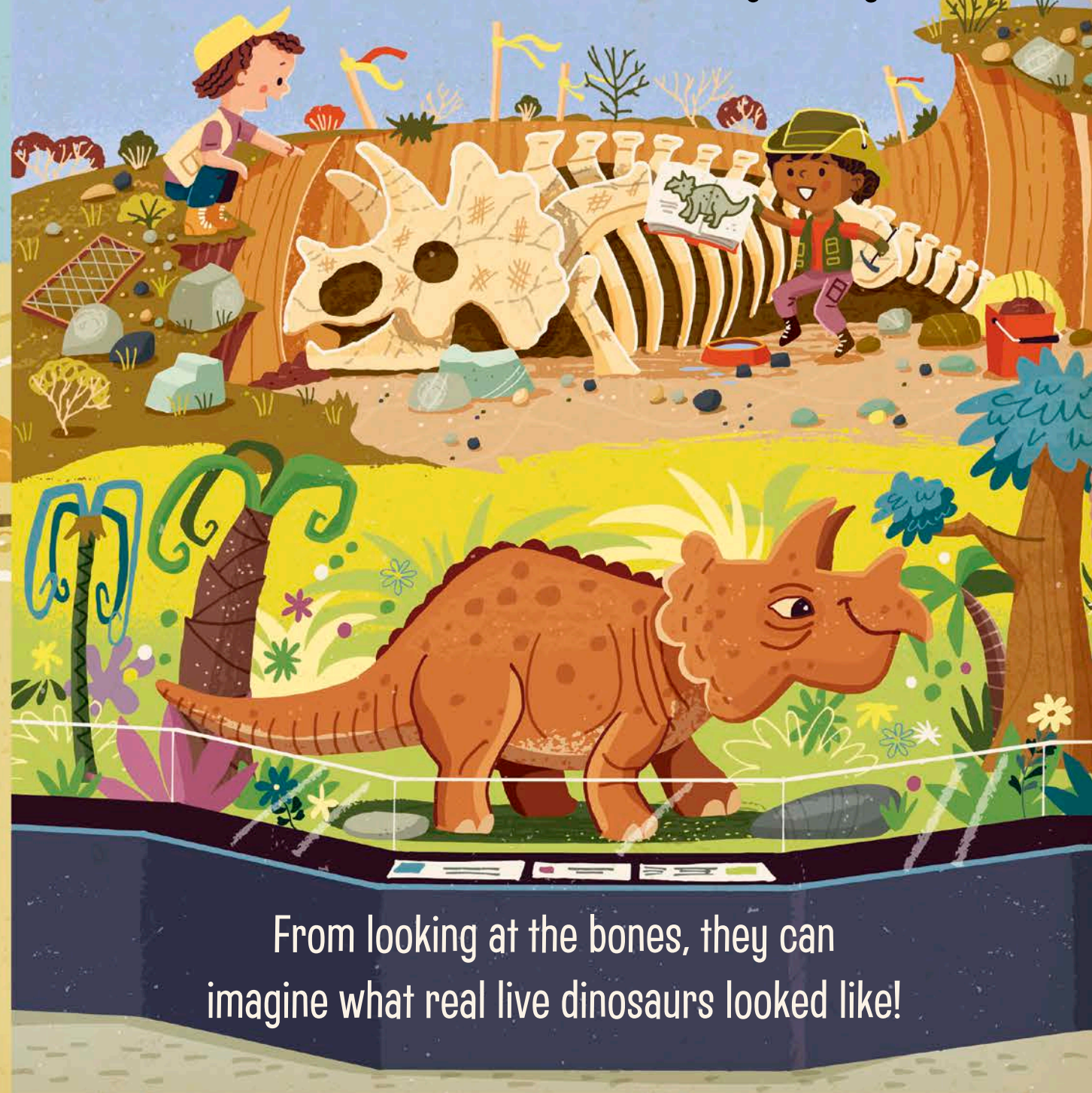


Some scientists try to understand what happened in the past from clues that become buried deep in the ground over time.



**ARCHAEOLOGISTS** dig up remains of old buildings and cities that are sometimes thousands of years old.

**PALEONTOLOGISTS** dig up bones of animals, called **FOSSILS**, like those of huge **DINOSAURS** that lived *millions* of years ago.



From looking at the bones, they can imagine what real live dinosaurs looked like!



Our Earth is only a very  
small part of the UNIVERSE.

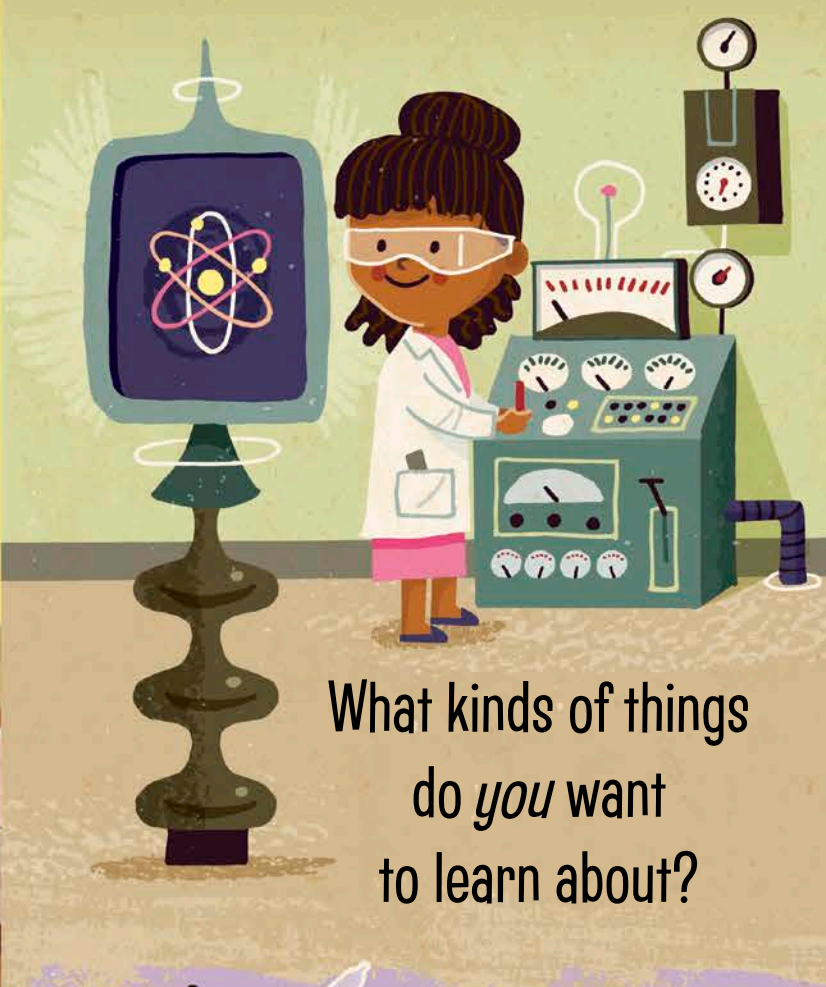
**ASTRONOMERS** use telescopes  
to see other objects in our SOLAR SYSTEM, including  
the SUN, the MOON, and other PLANETS,  
like JUPITER and MARS.

We can even see beyond our solar system  
to other STARS, and even entire GALAXIES.

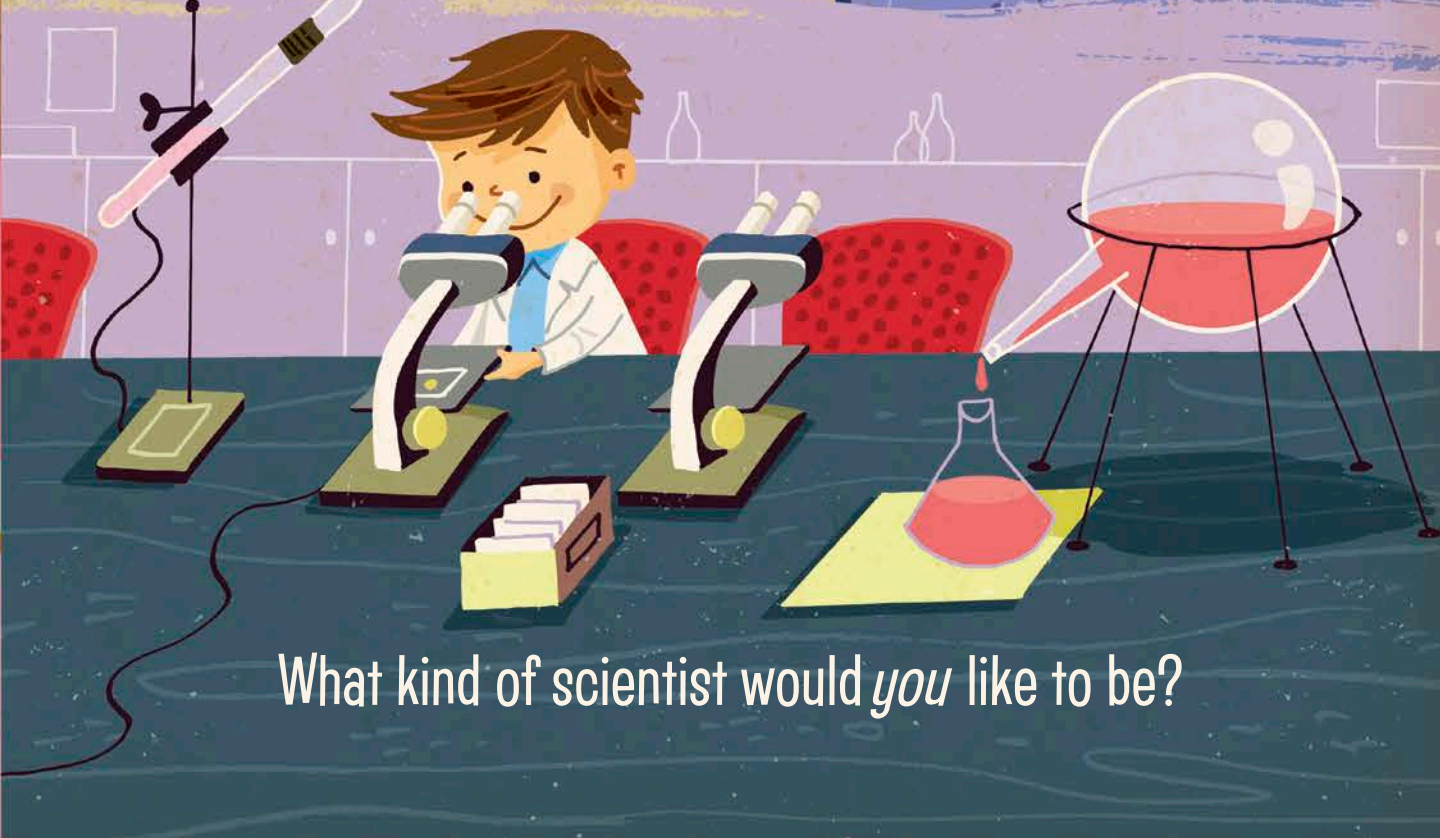




Scientists enjoy discovering  
and learning about things.



What kinds of things  
do *you* want  
to learn about?



What kind of scientist would *you* like to be?