



Smithsonian

A Den for

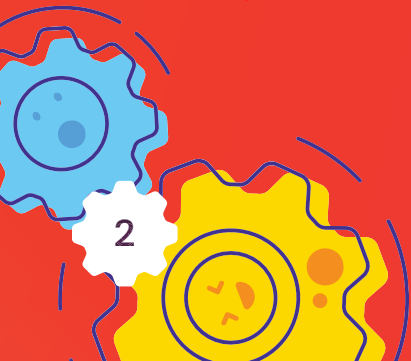
# Bei Bei



Joseph Otterman

trees

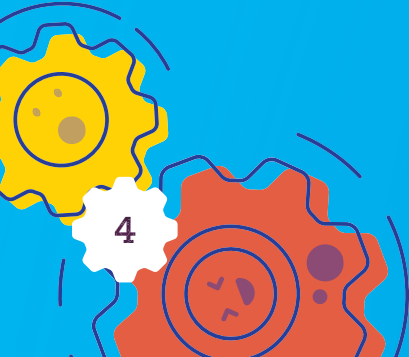
For Review Only

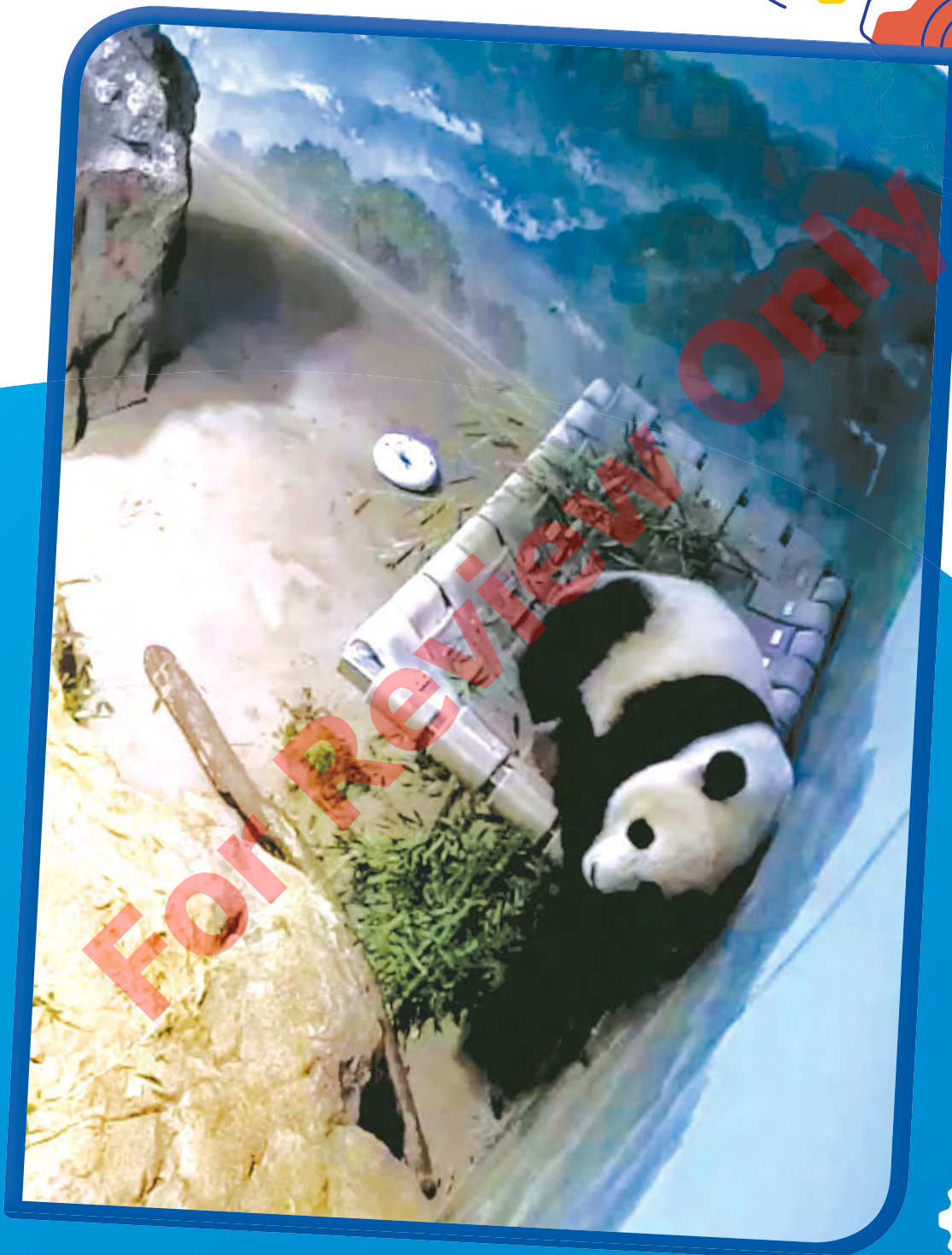




hammock

For Review Only



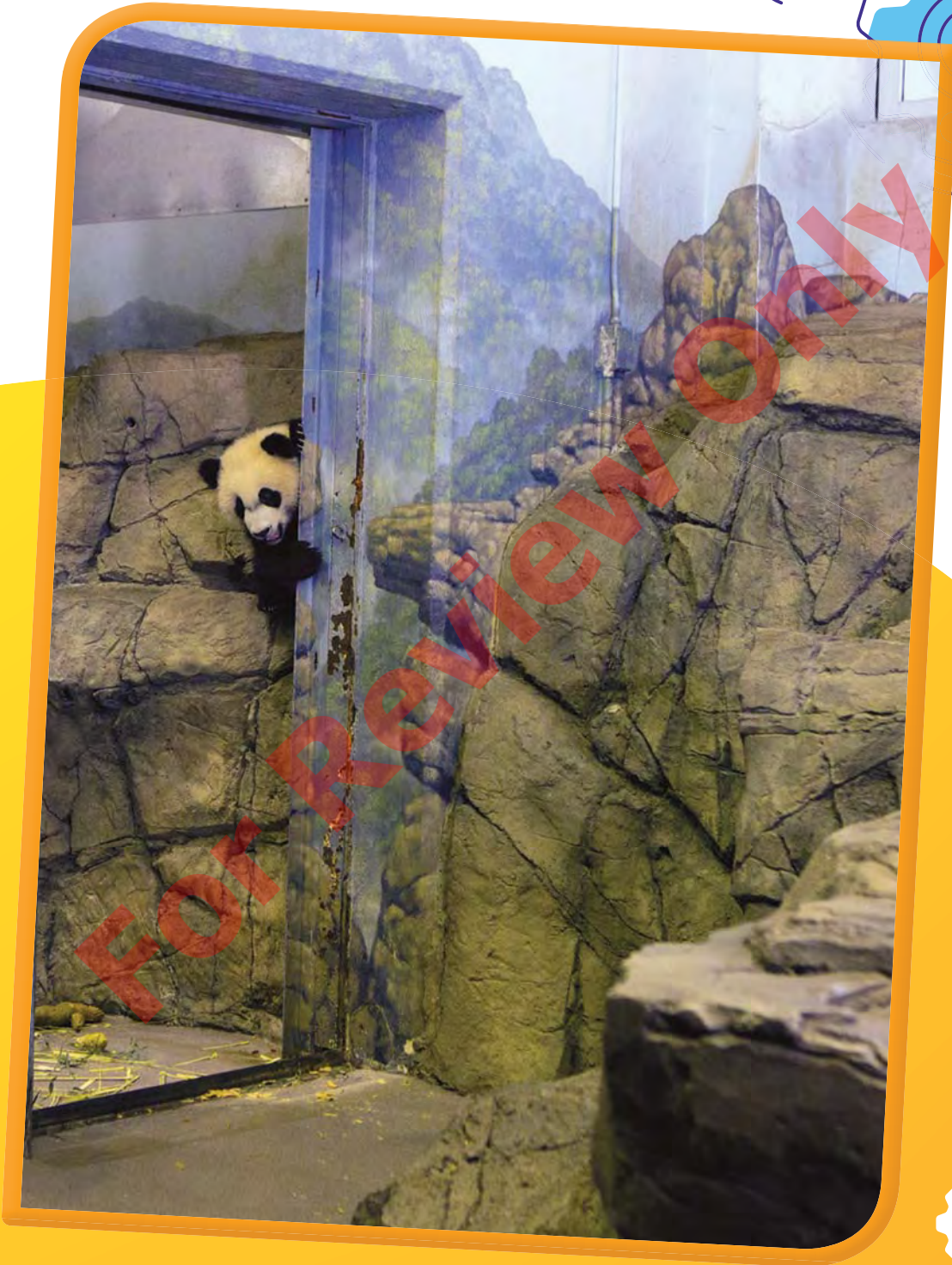


FOUR REVIEW ONLY

rocks

For Review Only







# STEAM CHALLENGE

## The Problem

Bei Bei needs a hammock! Can you build him one?

## The Goals

- Your hammock should fit a stuffed animal.
- It needs to hang off of the ground.
- It should hold for at least two minutes.





## 1 Research and Brainstorm

Learn about Bei Bei.



## 2 Design and Build

Draw your plan. Build your hammock!



## 3 Test and Improve

Put a stuffed animal in the hammock. Then, try to make it better.



## 4 Reflect and Share

What did you learn?