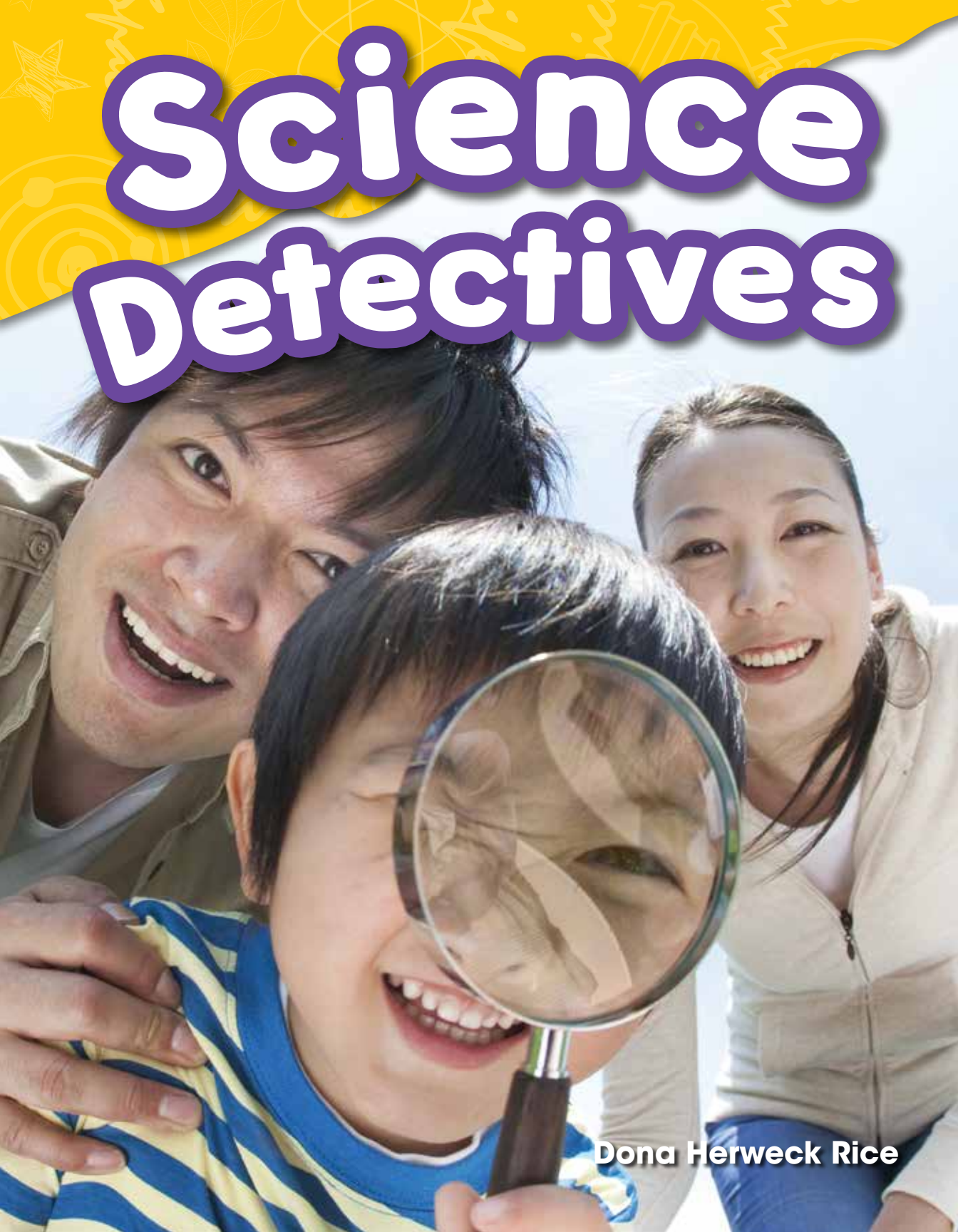
Science Detectives

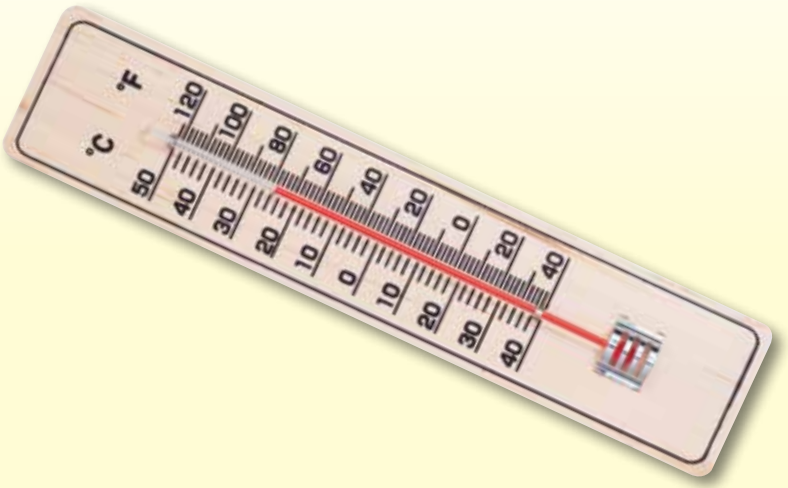


Dona Herweck Rice

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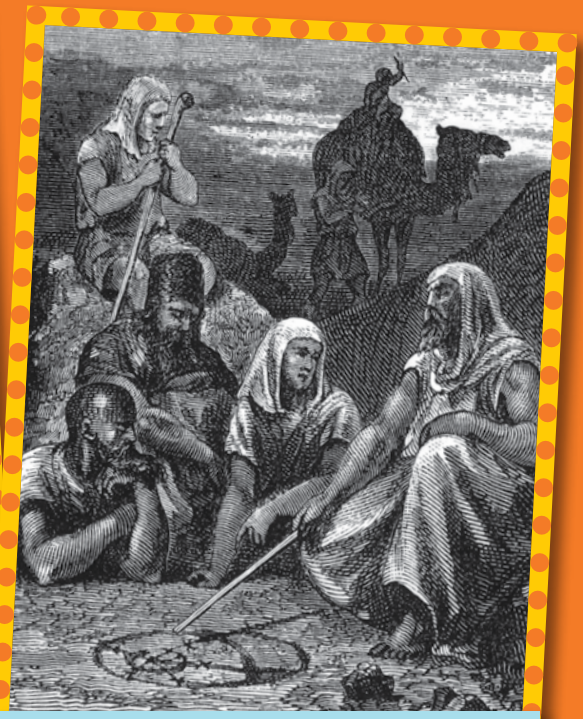
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Let's Find Out!



Ancient Chinese scientists study a compass.



Ancient Babylonian scientists study the stars.

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Scientists have been studying the world for a long time. But what they know so far is just a small part of all there is to know.

How can we learn more?



A scientist today studies a volcano.

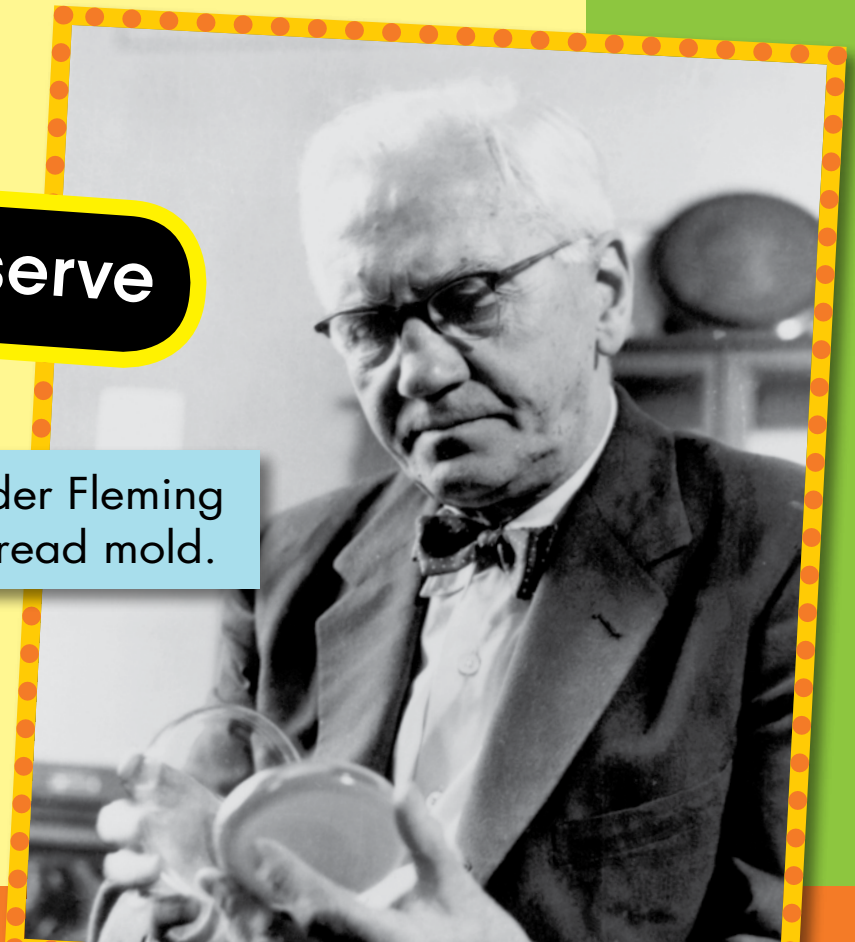


What will future scientists study?

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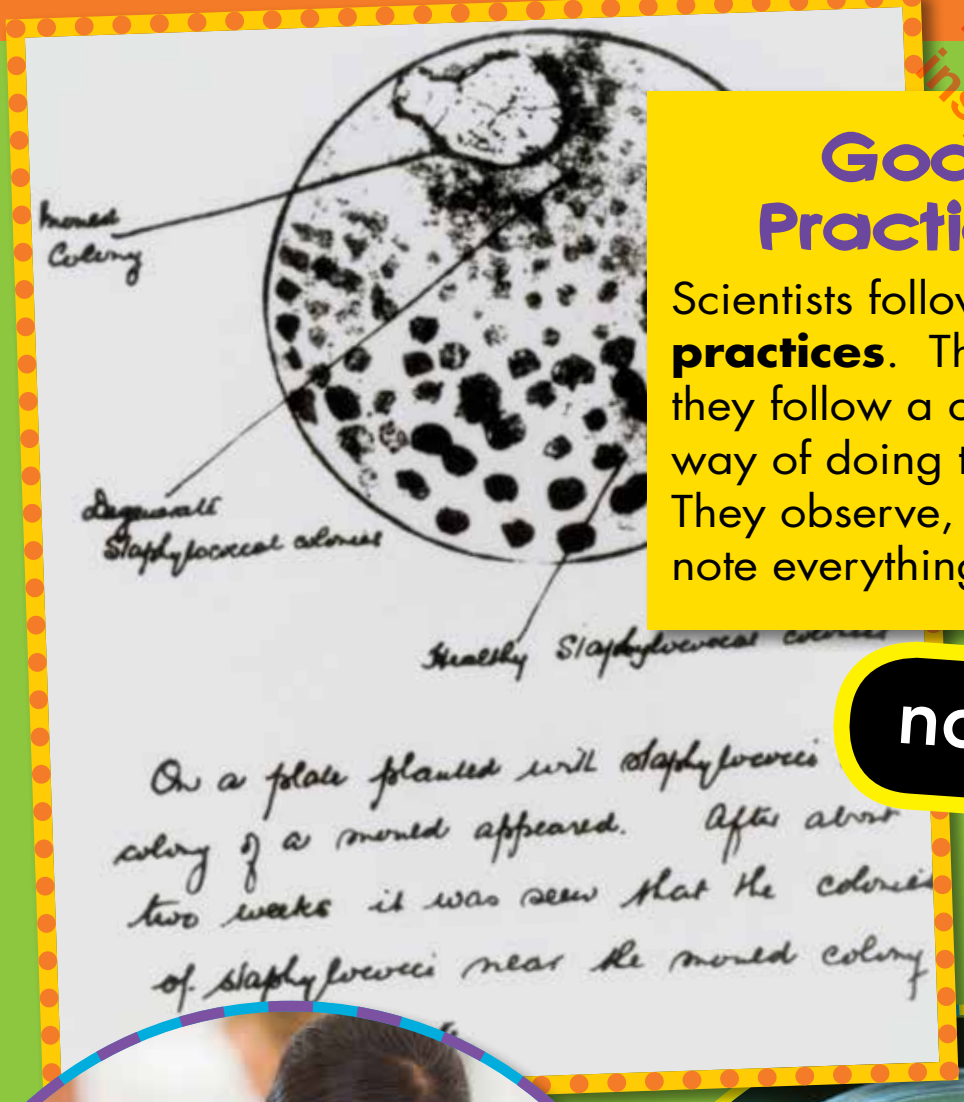
Scientists are like **detectives**. They find clues. They put them together to solve the case. They study with care and write every detail. They think and think some more. They test their ideas.

observe



Sir Alexander Fleming observes bread mold.

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Good Practices

Scientists follow good **practices**. This means they follow a careful way of doing things. They observe, test, and note everything they do.

note

test





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Let's Do Science!

What can you learn about water?
Try this and see!

What to Get

- a few containers
- a freezer
- dirt
- water

