



Name: _____ Date: _____



Detective question: How could a banana be sliced inside without cutting the peel?



Predict, test, explain. Guess first, then try it!

	Test	My guess	What happened	Was I right?
1	My prepared banana: is it sliced inside?	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
2	My friend's own banana, watched all the time: is it sliced?	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
3	Can I find the tiny holes in the peel?	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No



Explain: How did the fruit get cut inside? Why couldn't you see the holes at first?



Look closely: Why couldn't the healer do the trick with the villagers' own banana?



Think like a scientist: Think of another amazing claim. How could you test it with your **own** materials?
