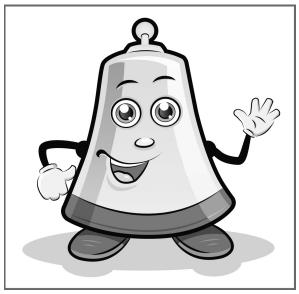
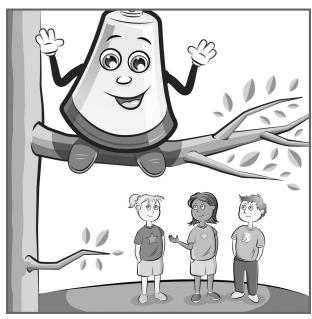
## **Dingy Is Heard!**



Courtesy of BSCS

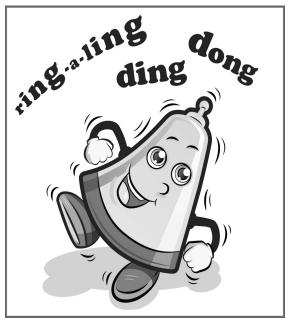
Once there was a soundmaker named Dingy. She was a **bell** who loved to ring a happy tune. But Dingy was sad because no one was around to hear her ring. She could ring and ring, but no one heard her.



Courtesy of BSCS

One day, <u>(teacher's name)</u>'s 1st-grade class went on a field trip to Dingy's forest. As soon as Dingy saw the children, she was so happy! Finally someone would be able to hear her pretty tune.

Dingy the **bell** began to ring and ring! Ring-a-ling! Ring-a-ling! Ding-dong! She shook as fast as she could to make a loud ring that everyone would hear.





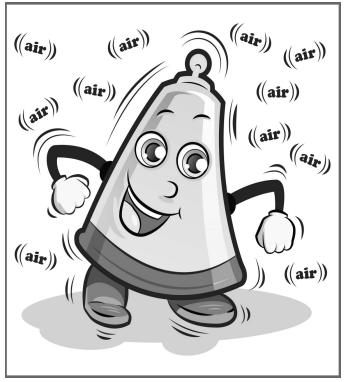
Courtesy of BSCS

Courtesy of BSCS

[The student wearing the Bell card should stand up and shake quickly back and forth (vibrate).]

<u>(Teacher's name)</u>'s class told Dingy that she was shaking so fast, she was <u>[vibrating]</u>. Then they told her that all soundmakers <u>[vibrate]</u>.

While Dingy was vibrating, the **air** all around her started vibrating too, even though no one could see it.



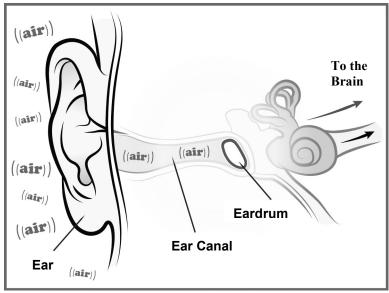
Courtesy of BSCS

[Students wearing the Air cards who are closest to the bell should start vibrating.]

All of the air around Dingy was vibrating now. These vibrations moved away from Dingy in all directions.

[All of the students wearing the Air cards should be vibrating now.]

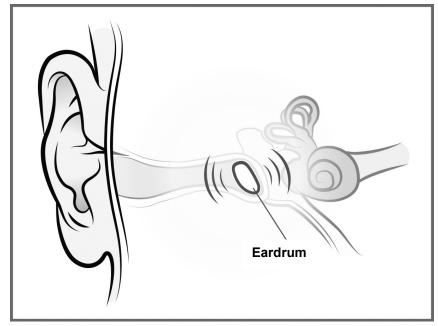
Some of the vibrations reached the ears of the students in (<u>teacher's</u> <u>name</u>)'s class. Then their **eardrums** began to vibrate too!



Courtesy of BSCS

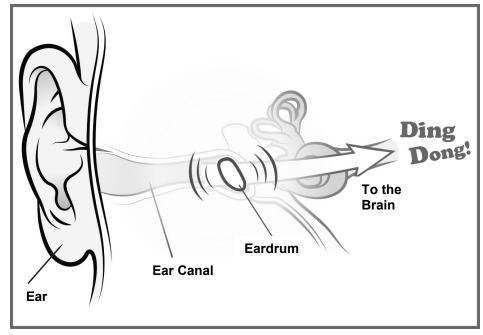
## [The students wearing the Eardrum cards should stand up and start vibrating.]

The sound was really shaking things up!



Courtesy of BSCS

Here's what happened next: The students' **eardrums** sent a message to their **brains**.



Courtesy of BSCS

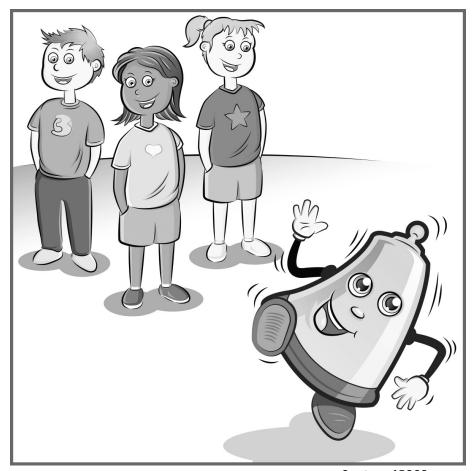
[The students wearing the Eardrum cards should pass the message on the Ding-dong card to the student wearing the Brain card. The brain doesn't vibrate.]

I wonder what the message said.

Brain, can you tell us what the message said?

[The student wearing the Brain card should read the message on the Ding-dong cards.]

Dingy was very happy that [teacher's name]'s class got to hear her happy tune!



Courtesy of BSCS