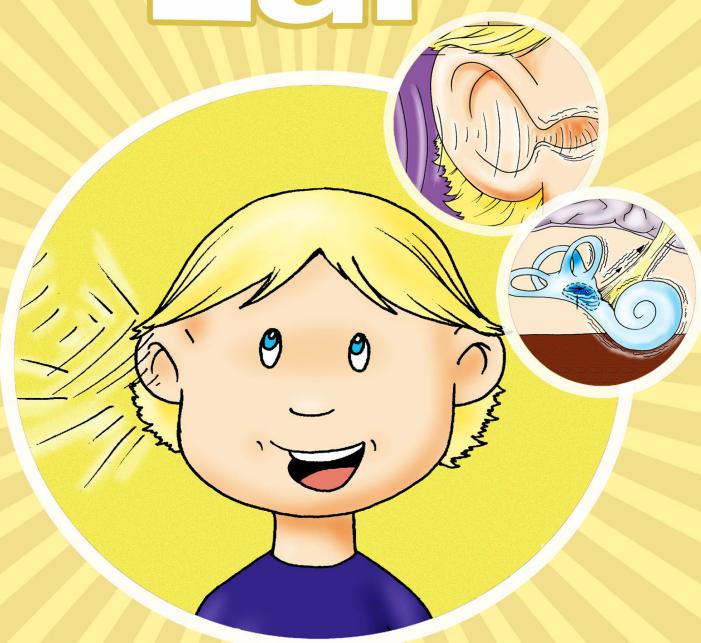


An Introduction to the





Sing-A-Long Storybook

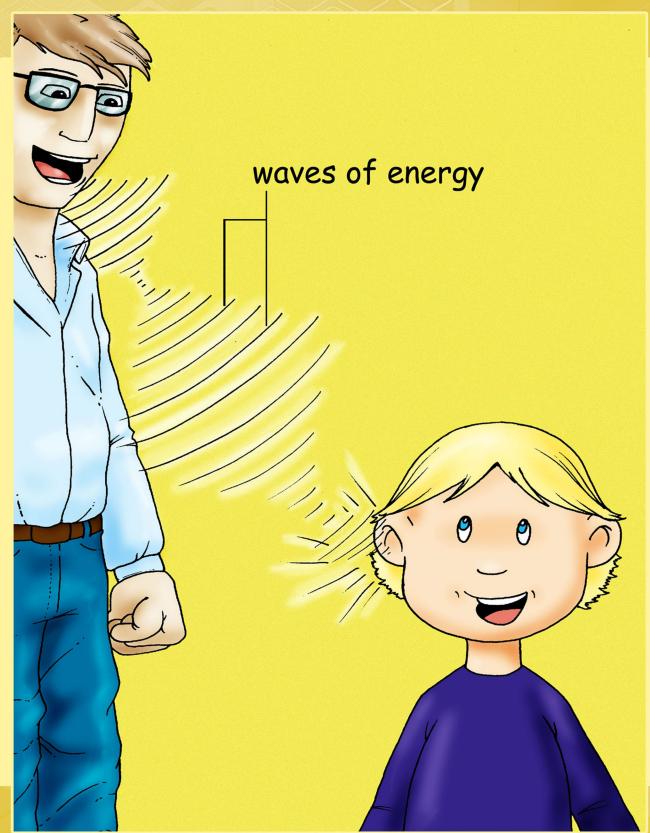






Sound is waves of energy
That travel through the air
So when my Daddy talks to me
Virbrations fly EVERYWHERE!

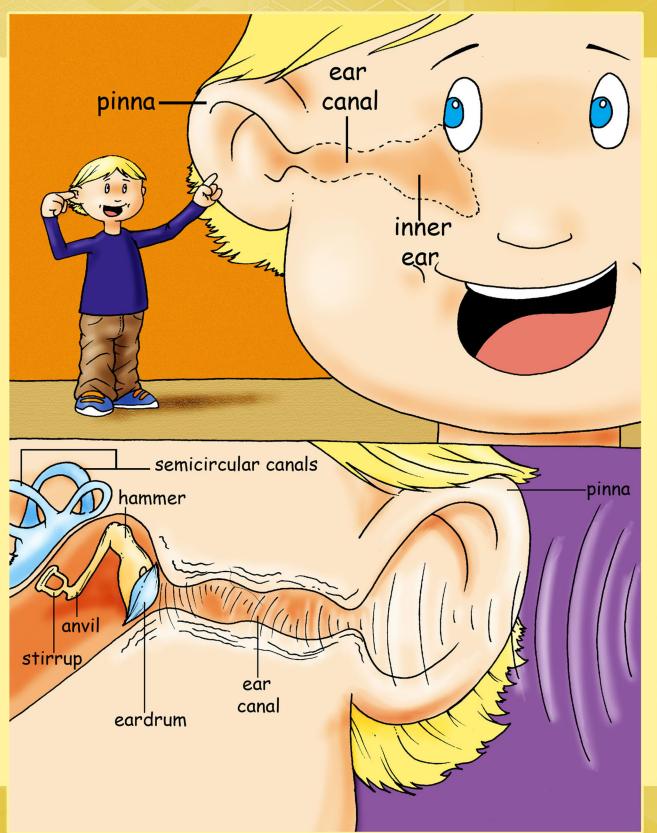






It's vibrating air that travels fast And lands outside my ear Before it starts along its path So I hear things loud and clear.

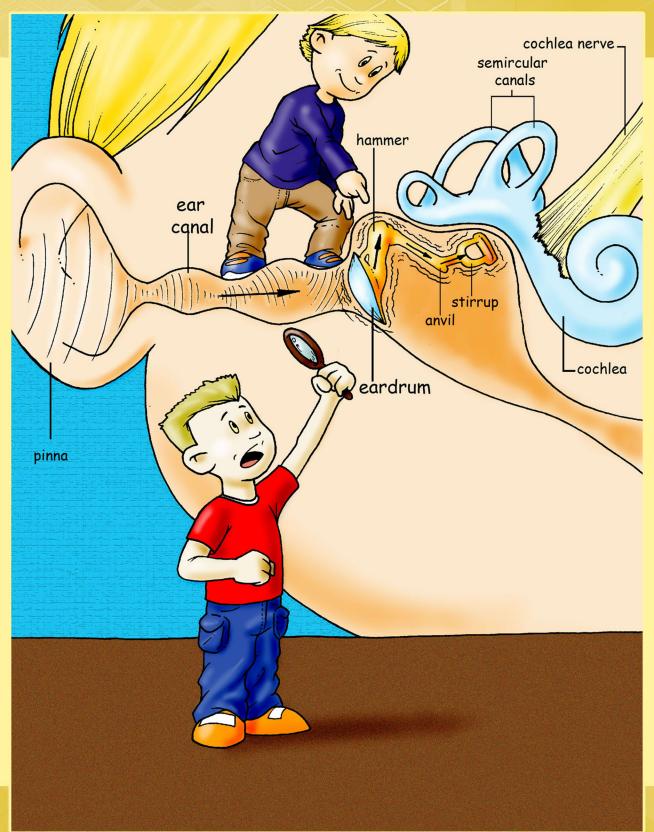






First is my outer ear, or pinna My ear canal is second in line Next the vibrations jump and run On my eardrum which works just fine!



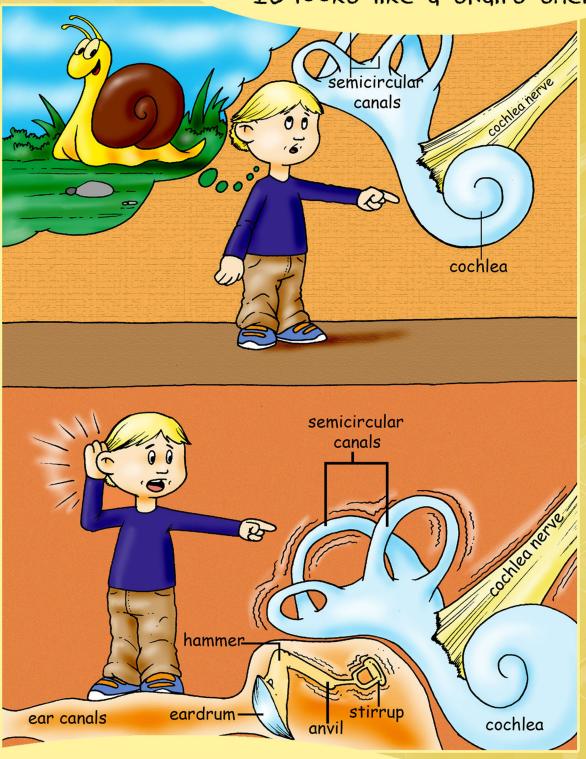




And when my eardrum starts to shake
The 3 bones in my middle ear
The anvil, hammer and stirrup quake
Yup, they ALL help me to hear!



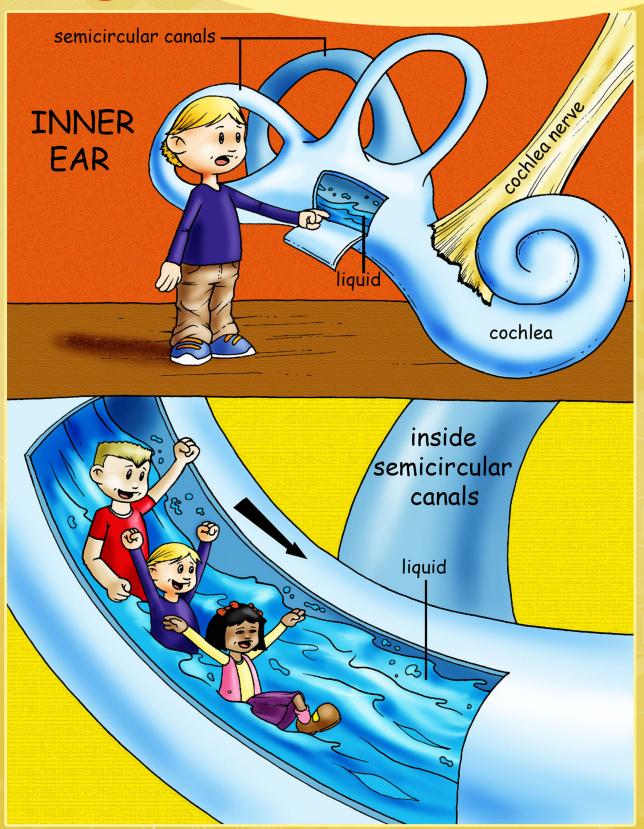
My cochled's in my inner ear It looks like a snail's shell



I also have semi-circular canals in there Yup, they ALSO help me hear quite well!



## The liquid in my inner ear Keeps me standing straight and tall





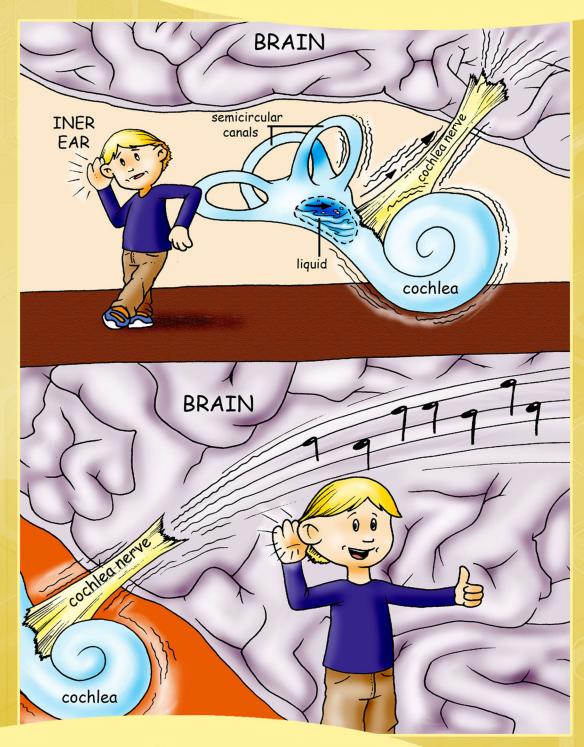


But if I spin this liquid round I'll get dizzy and I'll fall.

www.sciencewithme.com



And when this liquid rattles the nerves Which are in there too-just hanging around



They send tons of signals to my brain Then I hear all KINDS of sound!



