

## Science

Our snot lines our nose, trapping dirt and bacteria, cleaning the air that we breathe to protect our lungs. We might think of our snot as disgusting gunk to get rid of from our nose but actually it is doing a very important job, filtering out bits from the air that we shouldn't be breathing in. The nose also helps to warm and moisten the air that we breathe so it is gentler on our lungs.

Notice how different objects fall through at different rates and are affected by the obstacles.