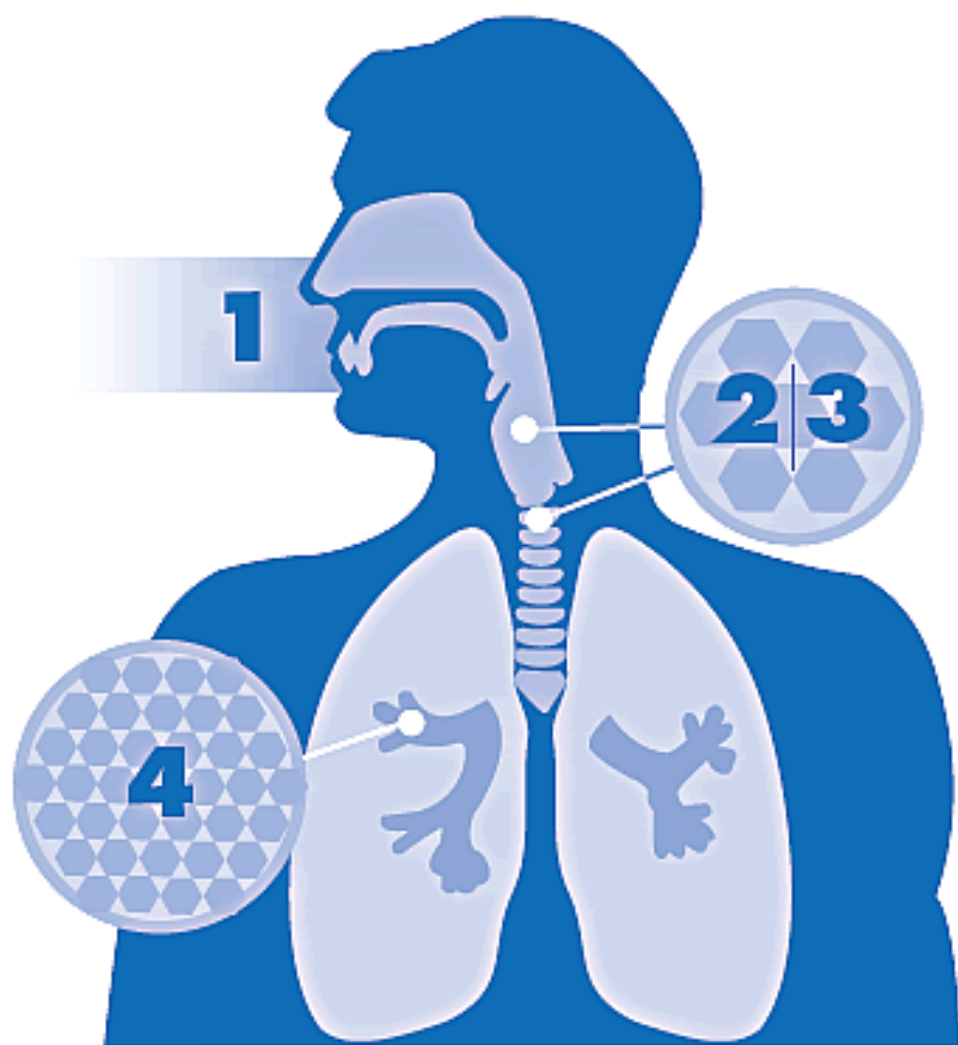


## How Particulate Matter Enters Our Body



**1** Particulate matter enters our respiratory (lung) system through the nose and throat.

**2 | 3** The larger particulate matter (PM<sub>10</sub>) is eliminated through coughing, sneezing and swallowing.

**4** PM<sub>2.5</sub> can penetrate deep into the lungs. It can travel all the way to the alveoli, causing lung and heart problems, and delivering harmful chemicals to the blood system.