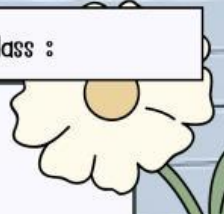


Name :

Class :

# PM 2.5



**Instruction:** Read the statements carefully then choose true or false for each of the following statements.

1. PM 2.5 is a type of air pollutant that consists of tiny particles, mainly from human-made sources such as vehicle exhaust, industrial emissions, and burning fossil fuels.

true

false

2. The main sources of PM2.5 are only vehicle emissions and smoke from wildfires.

true

false

3. PM 2.5 can float in the air just 4-5 days.

true

false

4. PM 2.5 can cause irritation of eyes, nose, throat and some may even get into the bloodstream.

true

false

5. PM 2.5 can affect to our lungs, heart, and cause chronic disease.

true

false

6. It is best to exercise outdoors during periods of high pollution to improve the lung capacity and overall health.

true

false

**Instruction:** Read the statements carefully then answer in the blank below with short answering.

1. Is wearing a mask can protect you from PM 2.5?

2. Are construction sites one of the sources of PM 2.5?

3. Can PM2.5 increase your risk of Lung cancer?

4. Is PM 2.5 refers to particulate matter in the air with diameter of less than 2.7 microns?

