

RESPIRATORY SYSTEM

SUBJECT TEACHER-SONI KUMARI

These are different organs which help in respiration .

We have already discussed about nose .

WINDPIPE

The windpipe is a passage through which the air passes from the nose to lungs .

LUNGS

Lungs are a pair of spongy organs located in the chest . They are protected by the ribcage . The main function of the lungs is to take in oxygen from the air that we breathe in and throw out carbon dioxide . Carbon dioxide is a harmful gas .

Apart from these organs , there is another important muscular organ that involves in the process of breathing . This muscular organ is called the diaphragm which separates chest from abdominal cavity .

PROCESS OF BREATHING

The process of breathing involves two steps :

INHALATION

EXHALATION

Don't write only read it .

B . Tick (✓) the correct

- 1 . Oxygen ✓ / carbon dioxide burns the food that we eat .
- 2 . The lungs are protected by the skull / ribcage ✓
- 3 . Inhalation means taking in air ✓ / giving out air .
- 4 . Yoga or meditation is good ✓ / harmful for us .
- 5 . Air pollution ✓ / water pollution causes acid rain .

HOME WORK

Do CW in HW .