

SCIENCE YEAR 4 : HUMAN BREATHING PROCESS

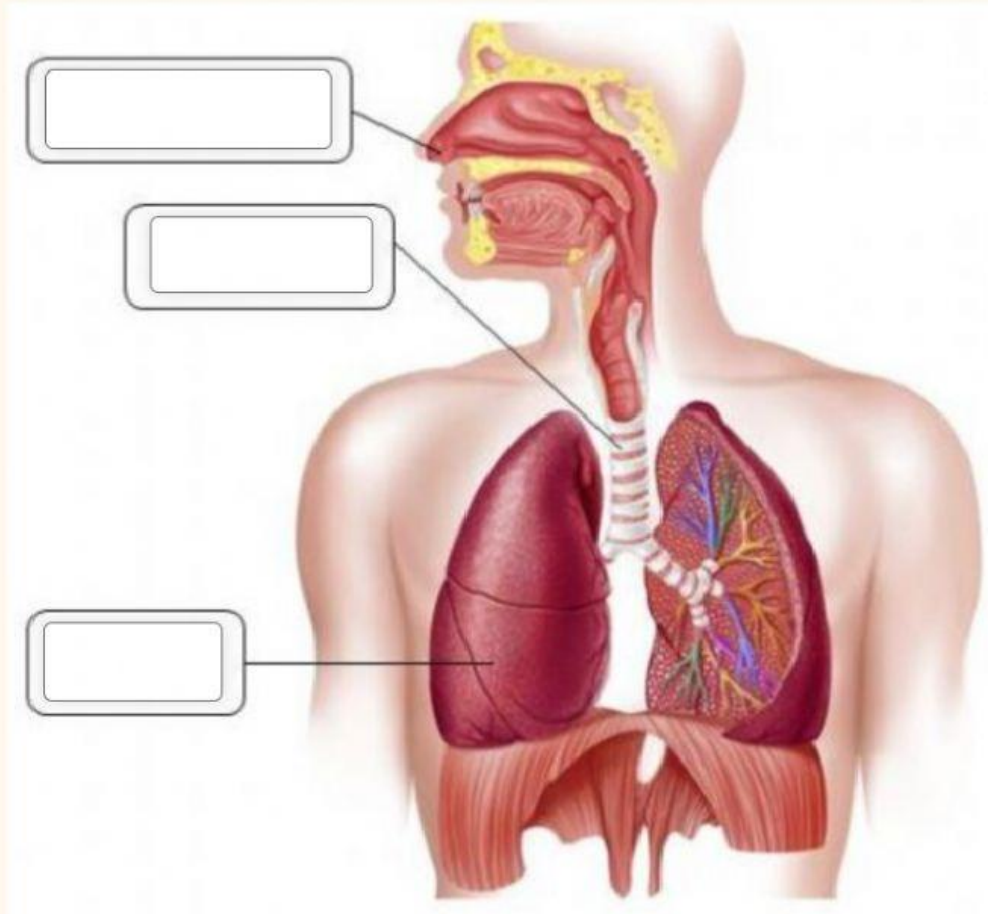
NAME :

CLASS :

DATE :

QUESTION :

1. Label the organs which involved in the human breathing process.



2. Fill in the blank.

- a) During inhalation, air is _____ through the _____ and _____ into the _____.
- b) During exhalation, air is _____ from the _____ to the _____ and _____.
- c) During inhalation, rib cage _____ as rib muscles _____. Lungs _____ and the chest rises _____. Diaphragm _____.

_____ and _____. The air contains more _____.

- d) During exhalation, rib cage _____ as rib muscles _____, Lungs _____ and the chest rises _____, Diaphragm _____ and move _____. The air contains more _____.

3. The diagram below shows various types of activities. Classify the activities based on three different types of breathing rate.

a) Reading



b) Sleeping



c) Cycling



d) Listening music

