



> Workbook answers

Unit 1 Respiration

Topic 1.1 The human respiratory system

Exercise 1.1 The human respiratory system

1

Letter	Name
A	diaphragm
B	intercostal muscle
C	rib
D	lung
E	air sacs
F	bronchus
G	bronchiole
H	trachea (windpipe)
J	larynx (voicebox)

2

Letter	Function
C	protects the lungs
D	where oxygen gets into the body
E	where oxygen goes into the blood and carbon dioxide comes out
F	delivers air to the lungs
G	carries air from the bronchus, deep into each lung
H	carries air from the bronchioles to each air sac
J	makes sounds

3 Look for an answer that:

- is written entirely in the learner's own words, rather than copied from the text in the Learner's Book or elsewhere
- mentions each part in the correct sequence
- gives a brief description of each part.

Topic 1.2 Gas exchange

Exercise 1.2 Gas exchange

- 1 The entries should be arranged in order of either decreasing or increasing body mass. For example:

Mammal	Body mass in g	Total surface area of air sacs in m ²
human	80 000	70
sheep	68 000	60
fox	20 000	40
rabbit	1000	2
rat	300	0.8
mouse	20	0.1

- 2 The larger the body mass, the larger the total surface area of the air sacs. Learners might also add that the relationship is not proportional.
- 3 The larger an animal is, the more oxygen it will need, because it will contain more cells that are all respiring and using up oxygen. Having a larger surface area of air sacs enables more oxygen to diffuse into the body at the same time, which helps to supply the demands of the respiring cells. A similar argument could be put forward relating to the need to get rid of carbon dioxide produced by the respiring cells.

Topic 1.3 Breathing

Exercise 1.3A Measuring lung volumes

- 1 Use the measuring cylinder to measure a known volume of water – say 50 cm³. Pour the water into the bottle and mark its level as representing 50 cm³. Repeat with another known volume – say another 50 cm³ – and mark its level as 100 cm³. Keep doing this until they reach the top.



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Chris Pearce



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