# > Workbook answers

# Unit 1 Respiration

# Topic 1.1 The human respiratory system

#### Exercise 1.1 The human respiratory system

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

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	
н	camies 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

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 <sup>2</sup>
human	80 000	70
sheep	68 000	6-0
Foot	20 000	40
raib/bit	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

Use the measuring cylinder to measure a known volume of water - say 50 cm<sup>3</sup>. Pour the water into the bottle and mark its level as representing 50 cm<sup>3</sup>. Repeat with another known volume - say another 50 cm<sup>3</sup> - and mark its level as 100 cm<sup>3</sup>. Keep doing this until they reach the top.

2

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**RS Peters** 

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