

Paper Reference(s) 1SC0/2BH
Pearson Edexcel Level 1/Level 2 GCSE (9–1)

Combined Science
PAPER 4
Higher Tier

Diagram Booklet

INSTRUCTIONS

**THIS DIAGRAM BOOKLET MUST NOT BE RETURNED WITH
THE QUESTION PAPER AT THE END OF THE EXAMINATION.**

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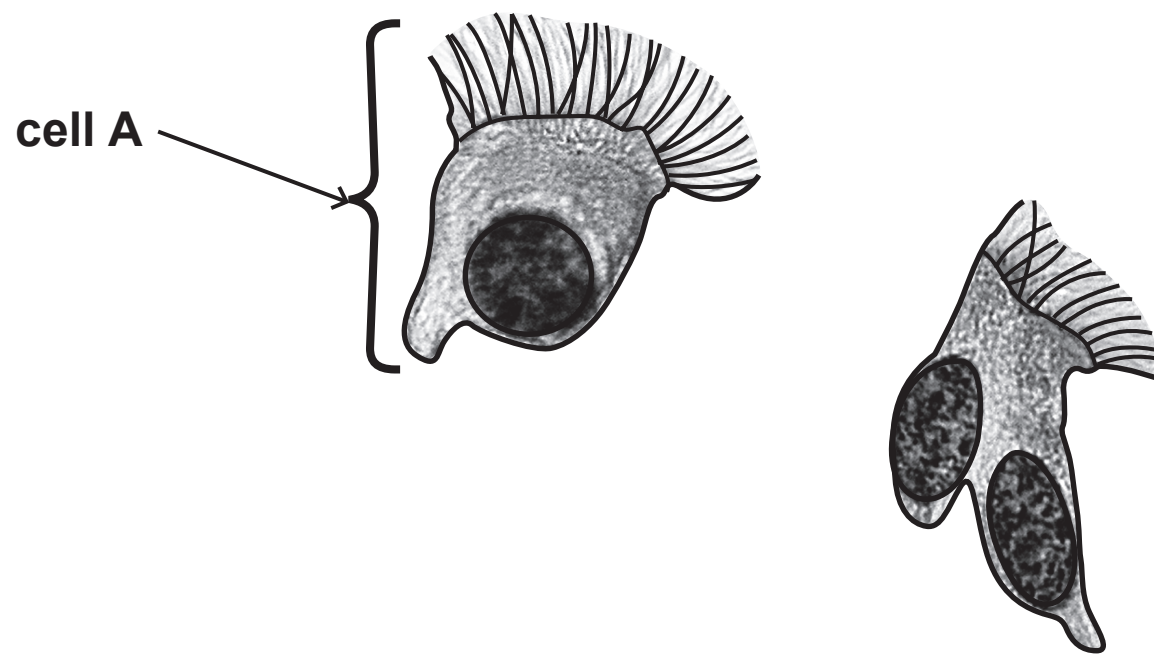
Question 1(c)

Figure 2

area of woodland	mean light intensity in lux	mean number of small plants per m ²
A	1500	2·7
B	1300	1·6
C	1000	1·1
D	800	0·6
E	550	0·3
F	350	0·1

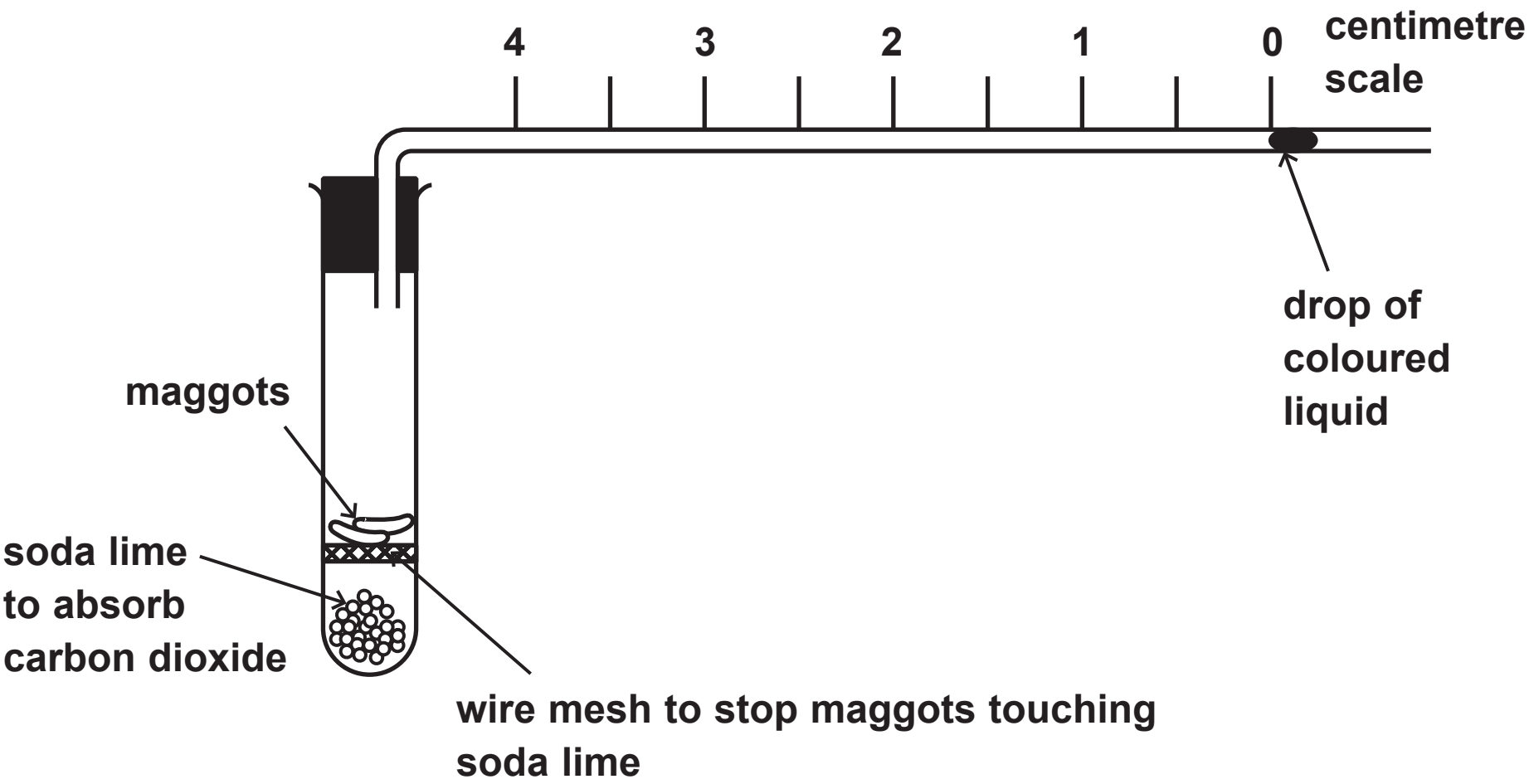
Question 2(a)

Figure 3



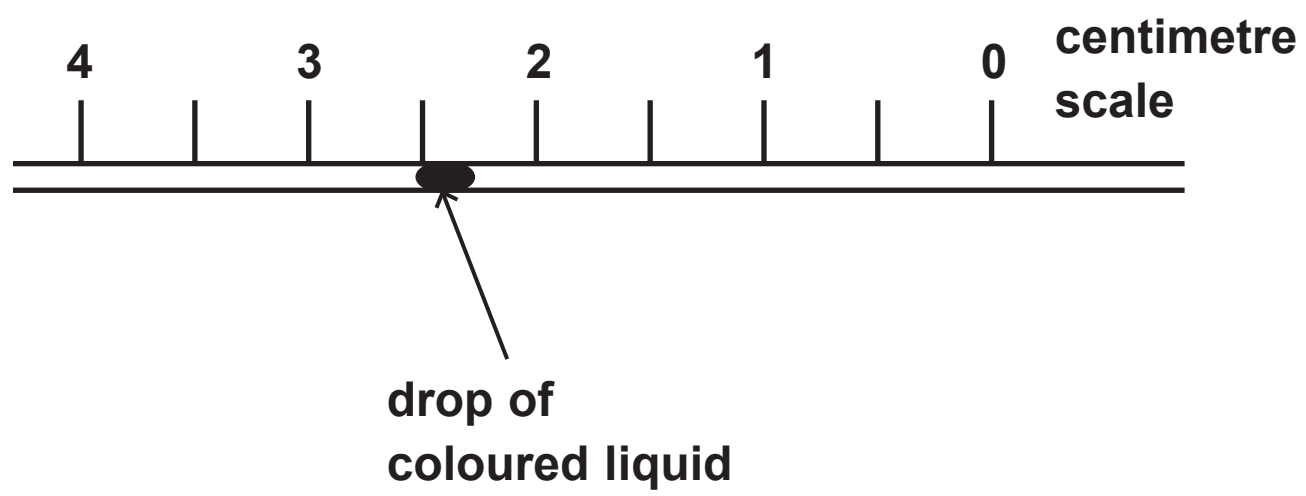
Question 2(b)

Figure 4



Question 2(b)

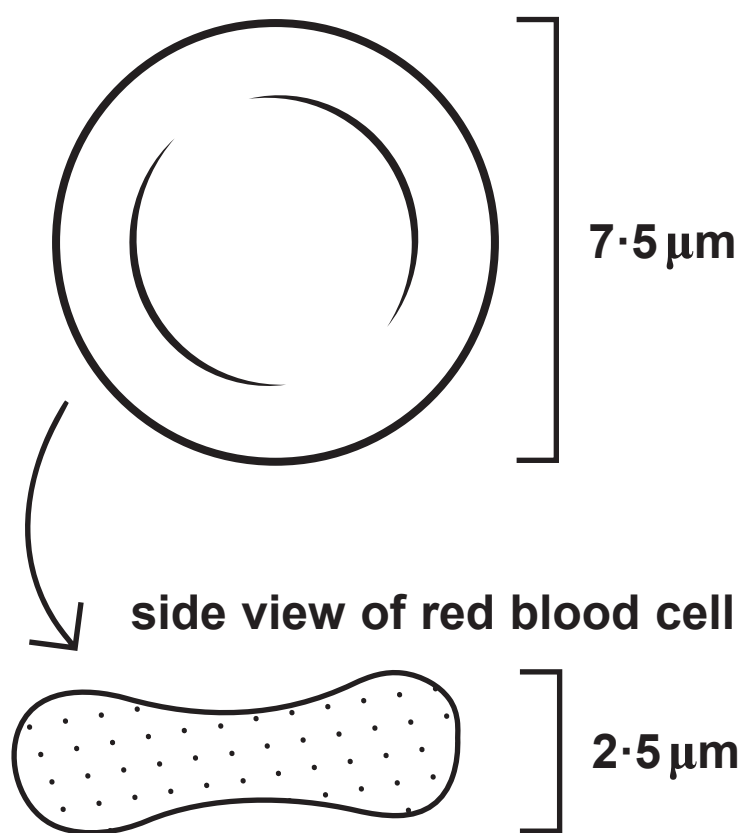
Figure 5



Question 3(a)

Figure 6

top view of red blood cell



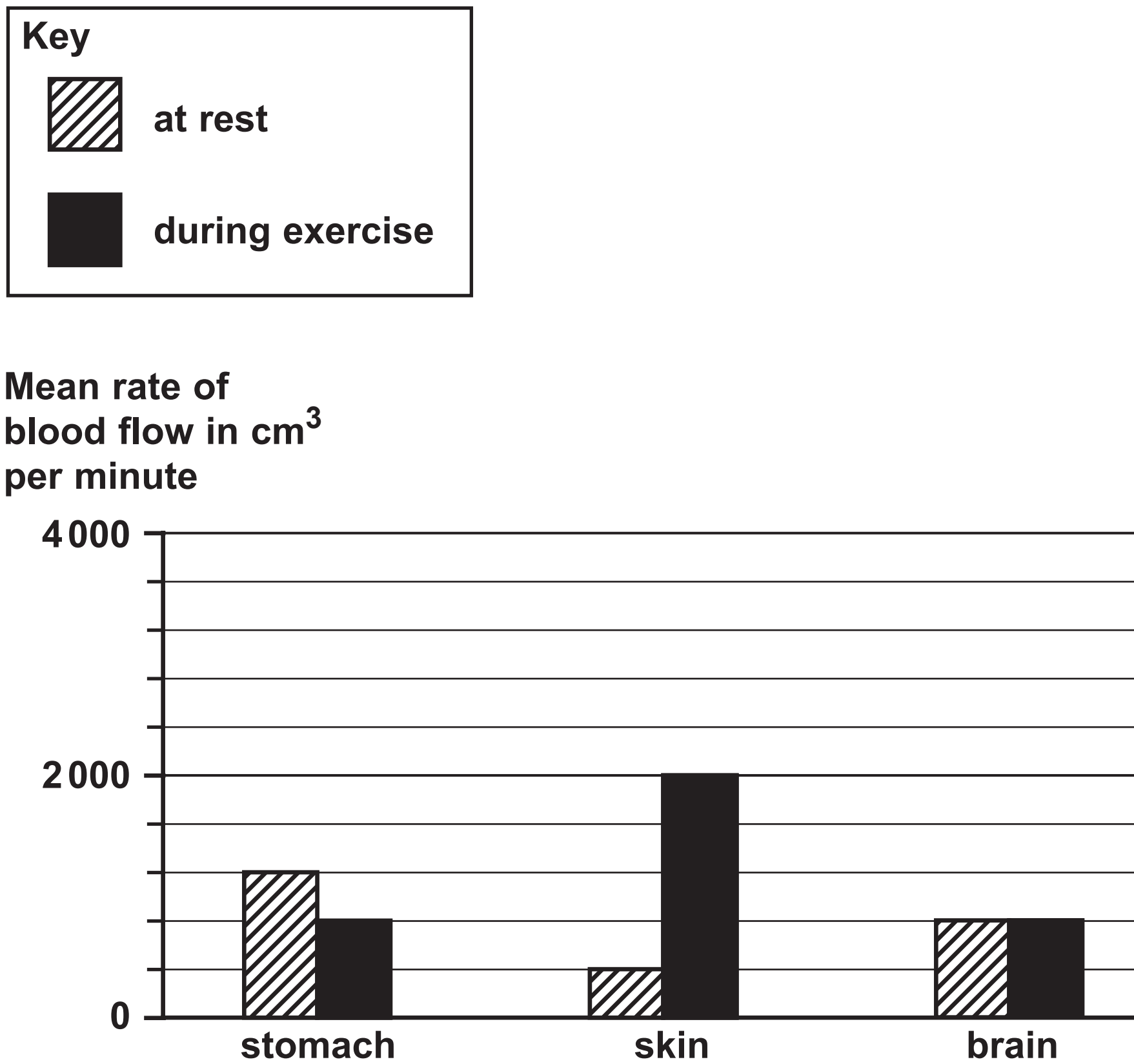
Question 5(b)

Figure 8

time in hours	blood glucose concentration in milligrams per decilitre
0	100
4	131
8	139
12	90
16	92
20	134
24	137

Question 6(a)(i)

Figure 9



Question 6(a)(ii) and 6(a)(iii)

Figure 10

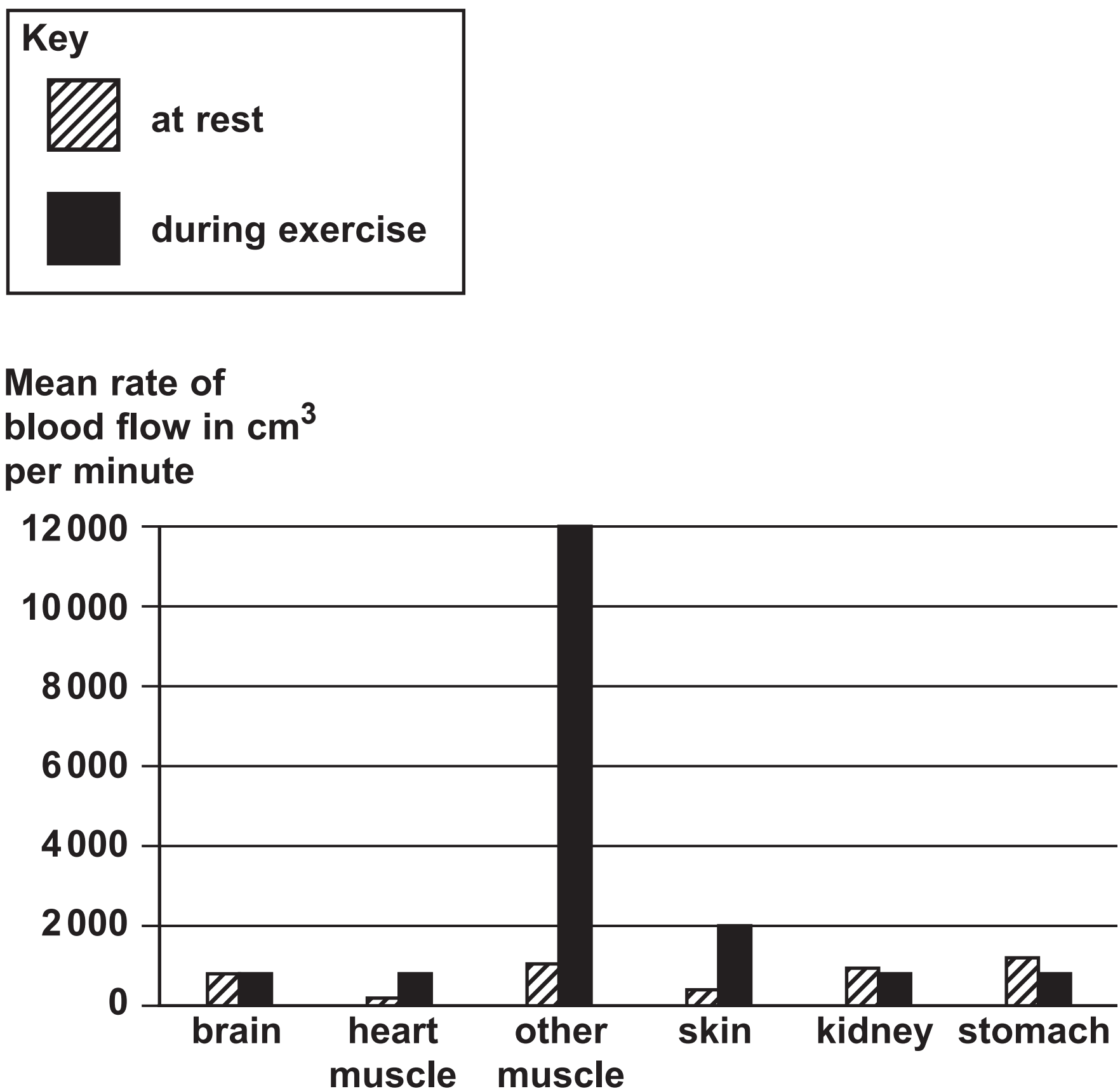


Figure 3
adapted from: (Source: © Jose Luis Calvo/Shutterstock)

Figure 6
adapted from: (Source: © N.Vinoth Narasingam/Shutterstock)