

Anaerobic and Aerobic Respiration Orienteering Challenge – Vocabulary (Answer Sheet)

Control Point	Record the 2 nd Number	Use the letters from the control marker to help complete the word.	Write the letter that is next to the correct definition from the table below.
5		anaerobic	E
7		lactic acid	B
12		carbon dioxide	D
14		carbohydrates	A
4		respiration	F
9		oxygen	C

Choose a definition for each of the words you have made above – write the letter for the correct definition next to the word.

A	Food group that provides glucose for energy which is released by aerobic respiration.	D	A gas which is a by-product of aerobic respiration.
B	A by-product of anaerobic respiration, which can cause muscle pain.	E	Without oxygen
C	Used in aerobic respiration to break down food molecules and release energy.	F	A chemical reaction in which living cells release energy from glucose.

