

LEARNING JOURNEY

Biology



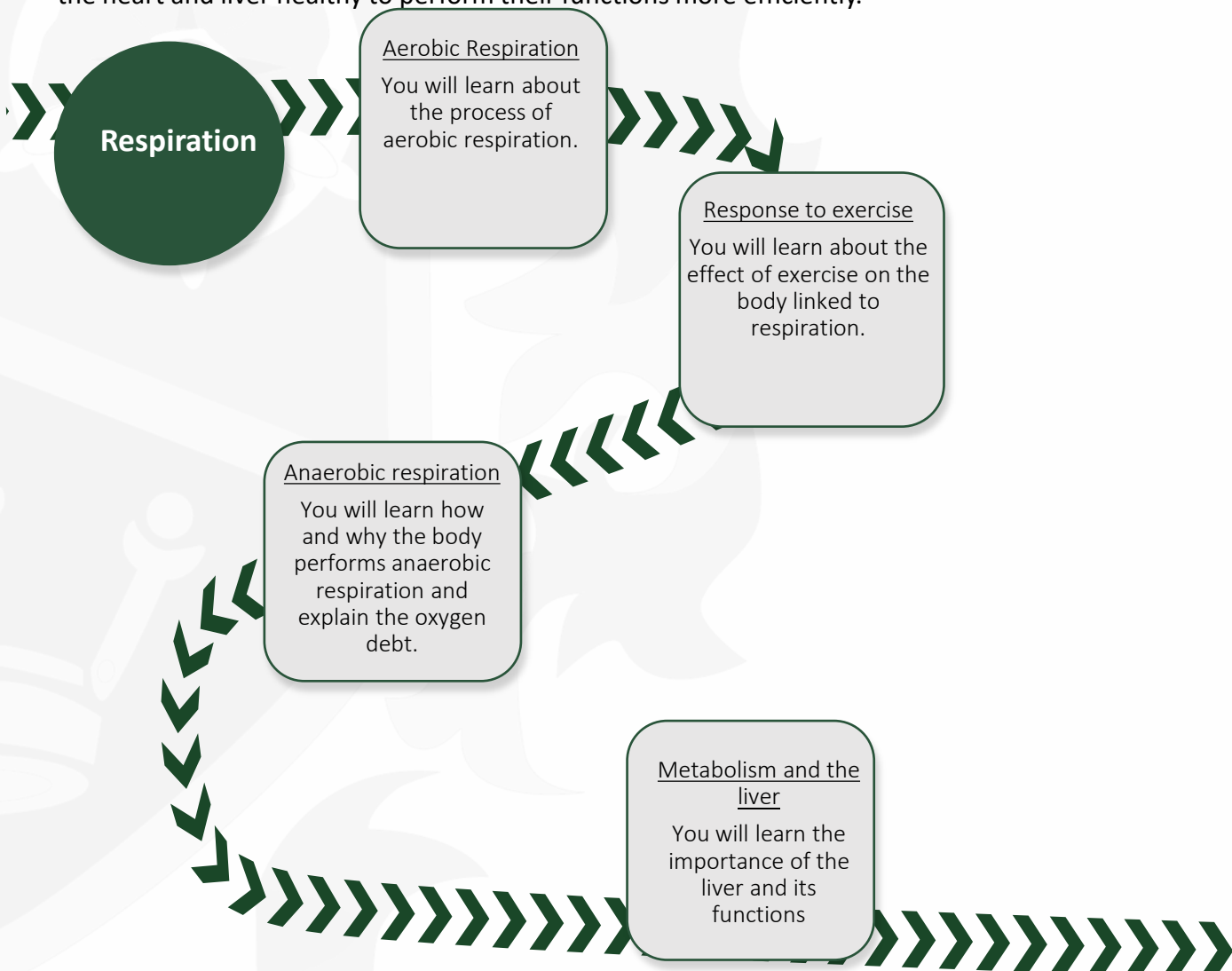
B4 Bioenergetics 1 - Respiration

Year 10 Autumn Half Term 2

This module continues your learning journey from previous learning in Key Stage 3 about how our body functions to supply oxygen for respiration.

You will develop a much greater understanding of both respiration and how the heart and blood vessels work to supply oxygen.

You will also study the components of the blood in relation to their roles and how we can keep the heart and liver healthy to perform their functions more efficiently.



TUDOR HABITS: You will develop the Tudor Habit of responsibility as we consider the responsibility of humans to conserve and protect the natural world.

VOCABULARY:

Aerobic	Metabolism
Anaerobic	Bile
Mitochondria	
Lactic acid	

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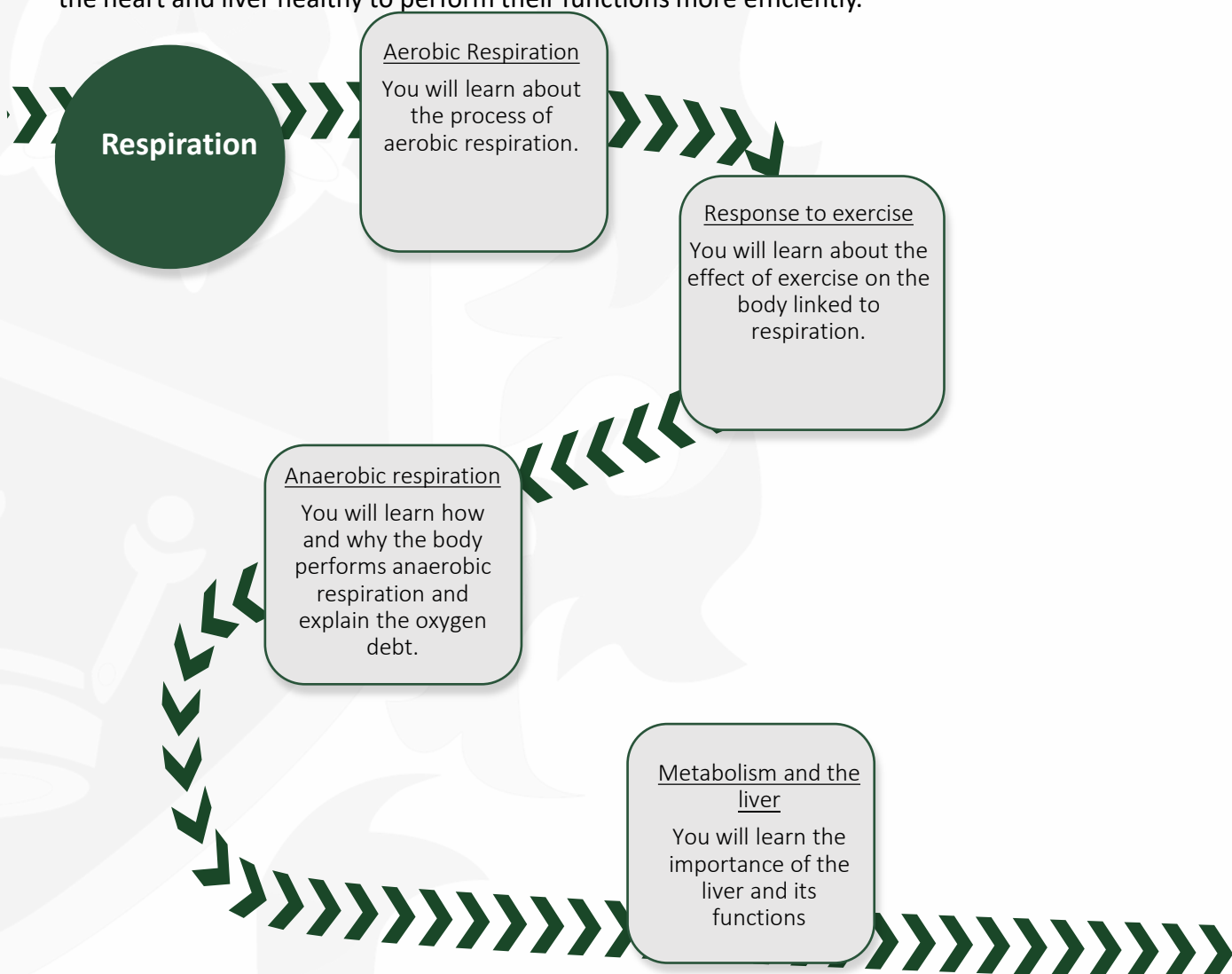
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