

### S3 Science: how well is your learning progressing?

Key area 5: Coping with life in space.	I can do this.	I need to go over this.	I don't know this.	Level
I can state the basic structure and function of the heart, blood vessels and blood (cells).				3
I can express an informed view of health risks to the cardiovascular system on Earth and in space.				4
I can name bones of the human skeleton, state their function, and describe what they are made of.				2
I can describe how joints function in the human skeleton.				3
I can explain how the human muscular system functions.				3
I can discuss the impacts of space travel on the skeletal and muscular systems.				4
I can describe how the human body has mechanisms to control water balance and temperature.				4
I can explain how conditions on spacecraft can ensure that the human body can control its internal conditions.				4

I can use a variety of equipment to take measurements of human body systems to make informed decisions about the health of an individual.				<b>3</b>
---	--	--	--	----------