

Science Grade 5 June 2020

Science Grade 5								
Life Science: Human Body Systems (HB)								
Outcome		1 - Beginning The student is having difficulty demonstrating an understanding of the concept.	2 – Approaching The student is developing an understanding of the concept.	3 – Meeting The student consistently demonstrates an understanding of the concept or has achieved the concept.	4-Exemplary The student independently demonstrates an in-depth understanding of the concept, and consistently applies this knowledge to new situations.			
societal requirements for, and the	Personal requirements	I can identify things I must do myself to maintain a healthy body, with help.	I can <b>identify</b> some things I must do myself to maintain a healthy body.	I can explain several things I must do myself to maintain a healthy body.	I can list various personal requirements to maintain a healthy body in order of importance, and explain my reasoning.			
	Societal requirements	I can <b>identify</b> some actions society takes to support healthy living.	I can describe a few     actions society takes to     support healthy living.	I can explain why society takes certain actions to support healthy living, using examples, facts or details.	I can recommend an action society could take to support healthy living and explain my reasoning.			
	Impact	I can point out a few impacts to myself OR society of maintaining a healthy body, with help.	I can point out a few impacts to myself OR society of maintaining a healthy body.	I can point out several impacts on myself AND society of maintaining a healthy body, with relevant details and examples.	I can make connections     between the impacts on     myself and those on     society of maintaining a     healthy body, with     relevant details and     examples.			

Comments



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HB5.2 Investigate the structure, function, and major organs of	Structure and major organs	<ul> <li>I can carry out simple processes to show the structure OR major organs of a human body system.</li> </ul>	I can carry out simple     processes with some     accuracy to show the     structure OR major     organs of a human body     system.	I can carry out processes accurately to show the structure AND major organs of a human body system.	I can design and carry     out a process to show in     detail the structure AND     major organs of more     than one human body     system.			
one or more human body systems such as the digestive, excretory,	Function	I can carry out simple processes to show a few functions of a human body system.	I can carry out simple     processes with some     accuracy to show some     functions of a human     body system.	I can carry out processes accurately to describe the functions of a human body system.	I can design and carry     out a process to     describe clearly the     functions of more than     one human body     system.			
respiratory, circulatory, nervous, muscular, and skeletal systems.	Process of investigation	I can include some of the following: research, experimentation, OR models in my investigations, with help.	My investigations include research, experimentation, <b>OR</b> models.	My investigations include research, experimentation, AND models.	My investigations include research, experimentation, models, AND data.			

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HB5.3 Assess how multiple human body systems function together to enable people to move, grow, and react to stimuli.	I can identify one or two ways body systems function together to help people to move, grow OR react to stimuli.	I can identify many examples of how body systems function together to help people to move, grow OR react to stimuli.	I can communicate how many body systems function together to help people to move, grow AND react to stimuli.	I can communicate in detail how many body systems function together to help people to move, grow AND react to stimuli, using information from my own research to supplement my work.