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The Human Body

Essential Question: How do humans develop and grown within their environment?

Enduring Knowledge	Science Concepts	GE	Evidence of Understanding
<u>Heredity:</u> The human body is unique in its heredity, body systems and development and can be affected by the environment.	a. People have different external features, such as size, color of hair, skin, and eyes. However, humans are more like one another than like other animals.	40	Observing and comparing their physical features with those of classmates and other organisms
<u>Patterns of Human Development:</u> The human body is unique in its heredity, body systems and development and can be affected by the environment.	a. A human baby grows inside its mother until its birth. Even after birth, a human baby is unable to care for itself, and its survival depends on the care it receives from adults.	43	Identifying activities that you can do now that you couldn't do as a baby (e.g., dress yourself, get food from refrigerator, bathe yourself) Explaining where babies grow and develop

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Focusing Questions	Potential Inquiries/Activities	Resources/Notes
<p>How are people different or the same?</p> <ul style="list-style-type: none">- People have traits that can be the same or different.- People and other animals have traits that can be the same or different.	<p>What physical features do you share with your classmates? Record your results in a table or graph.</p> <p>Compare humans to another animal in a Venn Diagram.</p>	
<p>What supports human development?</p> <ul style="list-style-type: none">- A female human has a special organ for babies to develop.- Some organisms, like humans, depend on parental care after birth for survival, while others are self-sufficient.- As a child develops, he/she becomes more independent.		