

Evaluating Apps

Title: Experience Science/Simulation

Evaluators

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Questions	Yes	No	Comments/ Notes
Have you played enough to know every aspect? <ul style="list-style-type: none"> • Did you try things that were wrong and/or unexpected 	X		
Did the software crash?		X	
Was the content appropriate? Did it meet the user's needs?	X		
Were the screens appealing? <ul style="list-style-type: none"> • Color, items on screen, sounds 	X		It is appealing, the animation is very lifelike, which allows the simulation to be more relatable.
Is it easy to navigate?	X		
Is it easy to learn?	X		
Does the user need Supervision to use		X	
If the App required a response, was it appropriate? (right or wrong)	X		It asked you to purchase the simulations that were not included in the free version.
Were there bells and whistles? <ul style="list-style-type: none"> • If so, do they enhance instead of detract? • If not, should there be? 	X		
Did you like using the App?	X		

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			The one simulation was great; we just wish there would have been more free options.
<p>What was the cost?</p> <ul style="list-style-type: none"> • Was there a "lite" version <ul style="list-style-type: none"> ○ If so, was it enough 	X		Yes, there is a lite version. It only comes with one simulations.
<p>Were there in-app purchases?</p> <ul style="list-style-type: none"> • If so, what were the additional costs? 	X		Each additional simulation is \$.99
<p>How does it compare to other apps that do the same?</p>	X		
<p>Additional Comments</p>			<p>Designed for students 12-15.</p> <p>Challenges students with inquiry based learning. Through problem solving and quizzes.</p> <p>Created by: Center for Educational Technology</p> <p>There is a description for each simulation.</p> <p>The simulation comes with background information. Under the "Inquiry" button it explains</p>

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		<p>what you are trying to investigate.</p> <p>Does not seem appropriate for younger grades. The free simulation allows you to see her heart rate, respiration, and oxygen consumption—you control her speed on the treadmill.</p> <p>There is also a quiz, the quiz is based off of the simulation and it provides instant feedback.</p> <p>The end of the quiz will tell you your final score, depending on the score it will ask you to take it again.</p>
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Developmentally Appropriate

Questions	Yes	No	Comments/ Notes
Child Development and Learning <ul style="list-style-type: none"> • Subject Matter appropriate? • Educational Focus? 	X		The content allowed for learning new content because students can learn while doing the simulation.

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<ul style="list-style-type: none"> • Provides for Learning New Content? • Follows Appropriate Teaching Sequence? 			<p>It has a wide range of topics. If you are willing to pay, topics range from Genetics to Photosynthesis.</p>
<p>Individual</p> <ul style="list-style-type: none"> • Does it match individual's abilities? • Does it meet individual's needs? 	X		<p>The simulation would allow for each and every student to learn new content. The simulation is easy to follow and understand.</p>
<p>Social/Cultural</p> <ul style="list-style-type: none"> • Bias? • Commercialism Comments 		X	