

Application Review Rubric

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Rocksim

https://www.apogeerockets.com/RockSim/RockSim_Information

Requested by: stewart_br@aps.edu

Function: Model Rocket design and flight simulator. To be used as an ROTC activity

This is a: **Chrome app** __, **Extension** __, **Add-on** __, **iOS App** __, **Other** __, **Windows or Mac software**

This will be used by: **Staff** __ **Students: Primary K-2** __, **Intermediate 3-5** __, **Secondary 6-12** __X__, **Special Ed** __

Scoring 48/60

Approved by EdTech

Rubric for Educational Technology							
CATEGORIES	1	2	3	4	5	NOTES	SCORE
Data Privacy	Company shares or sells personal information to 3rd parties	Company is not responsible for protecting personal information.	IF Personally Identifiable Information (PII) is collected, it is not shared except for the purpose of managing the site.	Complies with COPPA or FERPA	Complies with both COPPA and FERPA	Privacy Policy URL: https://www.apogeerockets.com/Privacy-Policy?pg=information We will collect personal identification information from Users only if they voluntarily submit such information to us. Users can always refuse to supply personally identification information, except that it may prevent them from engaging in certain Site related activities. Only instructors will log on.	3
Age Restrictions	Not intended for use by children.	Policy does not address use by children.	Up to the parent to notify the company if a minor has created an account.	Parent consent required under 13	Approved for users of all ages. No PII collected.	No age restriction listed	5
Security	Application does not manage or protect student / employee data	Users should take steps to protect their own passwords	Application does not collect Personally Identifiable Information (PII)	Utilizes basic encryption technology.	Application is committed to protect student / employee data	We adopt appropriate data collection, storage and processing practices and security measures to protect against unauthorized access, alteration, disclosure or destruction of your	4

Application Review Rubric

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						<p>personal information, username, password, transaction information and data stored on our Site. Sensitive and private data exchange between the Site and its Users happens over an SSL secured communication channel and is encrypted and protected with digital signatures.</p> <p>Software to be installed on teacher computers only.</p>	
Advertising	Pop-ups, Possible Malware	Inappropriate Advertising such as online dating or gaming. Email marketing of 3rd Party products.	Excessive or questionable ads. Email promotions of product features.	Minimal harmless Ads (i.e., car insurance) not blocking access to content	No Advertising	<p>Users may find advertising or other content on our Site that link to the sites and services of our partners, suppliers, advertisers, sponsors, licensors and other third parties. We do not control the content or links that appear on these sites and are not responsible for the practices employed by websites linked to or from our Site.</p>	3
Pricing	Using illegally, shared login info, etc.	Free version with temporary access.	Free service.	Using Free Version. Upgrade available but not required.	Fully functional with no cost to the user. Paid for by the user, school or district.	<p>Free 30 day trial</p> <p>One time purchase.</p> <p>Paid for through ROTC funds</p> <p>School site license 5 user - \$149.35</p>	5

Rubric for Educational Technology							
	1	2	3	4	5	NOTES	SCORE
Suitability	Not appropriate.	Includes access to topics that are	Acceptable	Content is very broad but not	Content and function designed	Content and function designed for K-12 Education.	5

Application Review Rubric

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		inappropriate for children. Chat or online post function available		inappropriate	for K-12 Education.		
Technical Merit: Interoperability	Non-functioning, completely unusable or terminates productivity	Significant debilitating Technical Issue(s); Requires assistance	Borderline	Occasional debilitating interoperability issues. Limited user roles.	Zero technical issue(s); No assistance required		3
Technical Merit: System Requirements	Application does not work smoothly with APS technology	Application partially works with APS technology; Requires assistance	Does not work with all platforms or Operating Systems	Application mostly work with APS technology; Requires some assistance	Application work with APS technology	<p>Windows 10</p> <p>Macintosh Requirements: RockSim v10 works with the following OS X versions:</p> <ul style="list-style-type: none"> • 10.11 El Capitan • 10.12-10.15 Sierra/High Sierra/Mojave/Catalina 11.1 Big Sur <p><u>RS-PRO works with the following OS X versions:</u></p> <ul style="list-style-type: none"> • 10.11 El Capitan (no Visualizer) • 10.12-10.15 Sierra/High Sierra/Mojave/Catalina 11.1 Big Sur (no Visualizer) <p>HOWEVER, the Visualizer portion of the RS-PRO software DOES NOT run on 10.11, and 11.1 or later.</p>	3
Technical Support Needed						<p>Roster Sync Y or N [N]</p> <p>Roster Data Source? [N]</p>	

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						Airwatch Deployment? [N] GAC Deployment? [N] Google Classroom Integration [N] Classlink Deployment? [N] Servicedesk Support? [N] PD / Training Required? [N]	
Accessibility		Content posted in JPEG or other unreadable format	Mix of Accessible and non-accessible content	Content posted in HTML or PDF for screen readers	Embedded Accessibility Features	Includes English video tutorials	3
Ease of Use	Extremely difficult to start; Difficult to use; Significant PD required	Unclear in how to use and what options are available.	Acceptable	Confusing to start; Moderately easy to use; Light PD is helpful	Easy to start; Easy to use; No PD necessary	Includes video tutorials	4
Comprehensiveness & Effectiveness of Features	Features do not address specific needs	Insufficient feature set; Limited product utility	Acceptable	Robust/complex functionality but could be overwhelming/confusing	Cohesive, powerful and useful feature set; Among 10%		5
Comprehensiveness & Accuracy of Content	Inaccurate, inappropriate or insufficient content	Questionable accuracy; Inappropriate amount; Differentiation impossible	Borderline	Mostly accurate; Too much or too little; Differentiation possible	Accurate and useful content; Unlimited differentiation		5

Reviews:
CommonSense Media:
iKeepSafe:
IMS Global:
Other

Comments:

Application Review Rubric

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Andy Gutierrez

Lucas Gutierrez

Aimee Milazzo

Aaron Jaramillo

Shellmarie Harris approve for school to purchase