

Application Review Rubric

1

Creo

<https://www.ptc.com/en/products/education/free-software>

Requested by: stewart_br@aps.edu

Function: CAD and 3D Modeling

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** __, **Special Ed** __

Scoring 46/55

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.ptc.com/en/documents/policies/privacy PTC does not sell personal information.	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.	Our sites are not directed to children younger than age thirteen (13) or under the age of sixteen 16 in the EU. We do not knowingly collect personal data from children under these ages on any of our sites and we will delete any such information later determined to be from such young person, unless we have received consent to collect such personal data from the child's parent or guardian.	4
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 have implemented, and will maintain current, reasonable physical, technical, and organizational security measures for the purpose of protecting the personal data in our possession from loss, misuse, and unauthorized access, disclosure,	5

Application Review Rubric

2

						alteration, or destruction.	
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	We do this in order to optimize your browsing experience, the use of web-based services and provide you with relevant information on PTC products, interest-based advertising.	4
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.	Free version for students and teachers	5

Rubric for Educational Technology							
	1	2	3	4	5	NOTES	SCORE
Suitability	Not appropriate.	Includes access to topics that are inappropriate for children. Chat or online post function available	Acceptable	Content is very broad but not inappropriate	Content and function designed for K-12 Education.	Content and function designed for K-12 Education	5
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	Unable to test this.	4
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	<ul style="list-style-type: none"> • Windows 10 only. • OS: Windows 10 on 64 bit • Memory – Minimum 4GB RAM • Hardware Requirement – 3 button mouse <p>Nvidia or AMD (ATI)</p>	3

Application Review Rubric

3

						Graphics Cards only. https://www.ptc.com/support/-/media/support/refdocs/Creo_Parametric/7,-d-0/creo7_hardware_notes.pdf	
Technical Support Needed					Free Student licensing needs to be applied for by the school and renewed yearly. Valid student email is all that is needed.	Roster Sync Y or N [N] Roster Data Source? [NA] 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	NA	NA
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		3
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

Application Review Rubric

4

--	--	--	--	--	--	--	--

Comments:

Andy Gutierrez - no questions or concerns, approved.

Lucas Gutierrez

Aimee Milazzo

Aaron Jaramillo

Shellmarie Harris I approve of this application on the assumption that schools have the hardware that is needed