

CURRICULUM AND COMMUNITY RESOURCES FOR EDUCATORS AND STUDENTS

Resource		Description
Curriculum Resources	SolidWorks Teacher Guides	A collection of tutorials and projects that utilize SolidWorks design and analysis tools. Includes the documents, PowerPoint presentations, movie files in reproducible format
	Access:	www.solidworks.com/curriculum (Login account required on SolidWorks Customer Portal)
	SolidWorks Student Guides	A collection of tutorials and projects that are available from within the SolidWorks Education Edition
	Access:	Select: SolidWorks Resources>Design Library> SolidWorks Content> SolidWorks Curriculum
	Teacher Blog	A collection of lessons developed by teachers for teachers that use SolidWorks to reinforce concepts in science, technology, engineering and math
	Access:	http://blogs.solidworks.com/teacher
SolidProfessor	A series of instructional animation files that step students through the fundamentals of SolidWorks	
Access:	http://blogs.solidworks.com/teacher/2007/07/solidprofessor.html	
Resource		Description
Community Resources	3D ContentCentral	A library of part, assembly, drawing, blocks and macro files
	Access:	www.3dcontentcentral.com
	SolidWorks User Community	A network of SolidWorks users throughout the world
	Access:	http://www.swugn.org
	SolidWorks Blog Community	A network of SolidWorks users with their own blogs about SolidWorks
	Access:	http://www.swugn.org/pages/resources/SolidWorksBlogs.html
	SolidWorks Discussion Forum	A comprehensive resource on specific product areas
	Access:	http://forum.solidworks.com/
	External Forums	Relevant forums that discuss engineering design topics and SolidWorks
	Access:	http://www.eng-tips.com/threadminder.cfm?pid=559 http://groups.google.com/group/comp.cad.solidworks http://mcadforums.com/forums/index.php?sid=66aeb8f4be98dad62dec3c40d9d91ffe http://solidmentor.com/modules/news/ http://tech.groups.yahoo.com/group/solidworks/ http://forum.solidworks.com/forum
SolidWorks Sponsored Design Contests	SolidWorks supports thousands of students in design competitions in after school programs including FSAE/Formula Student teams, Robotics competitions, Technology competitions	
Access:	http://www.solidworks.com/sponsoreddesigncontest	
Textbooks	Books based on SolidWorks software available from a variety of publishers	
Access:	www.amazon.com www.delmarlearning.com www.mcgrawhill.com www.prenhall.com www.sdcpublications.com	

More Resources

Other Helpful Links:

CADJunky	Access	http://www.cadjunky.com/
CB Model Pro [Free Download]	Access	http://www.cbmodelpro.com/
Google Video	Access	<a href="http://video.google.com/videosearch?q=solidworks&hl=en&site=search<http://video.google.com/videosearch?q=solidworks&hl=en&site=search>=">http://video.google.com/videosearch?q=solidworks&hl=en&site=search<http://video.google.com/videosearch?q=solidworks&hl=en&site=search>=
YouTube Video	Access	http://www.youtube.com/results?search_query=solidworks
SolidWorks Case Studies	Access	http://www.solidworks.com/pages/successes/Success_Stories.html
SolidWorks Demos	Access	www.solidworks.com/pages/products/swofficepro/SWOfficePremium_VideoVault.html
SolidWorks Help	Access	Go to HELP Menu >> Select SolidWorks Help Topics
SolidWorks Labs	Access	http://labs.solidworks.com/
SolidWorks Model Gallery	Access	http://www.solidworks.com/pages/successes/gallery/model_gallery.html
SolidWorks White Papers	Access	http://www.solidworks.com/pages/services/WhitePaper.html

Certified SolidWorks Associate (CSWA) Exam Provider Program



CSWA Exam Provider Program. An engineering design competency based program that leads students to achieve certification through the Certified SolidWorks Associate Exam (CSWA) Exam. Used by industry as a recommended competency for job placement and used by academia for assessment and articulation agreements.

A desk copy of the CSWA Exam Preparation Guide is available through www.delmarlearning.com

Sample CSWA exam is available for download: www.solidworks.com/cswa

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