

# Alamo Inventors<sup>SM</sup>



## From Art to Part- The Basics on Free 3D CAD Modeling Tools

Dave Morse, Ken Wilson and Chris Dimler

Dave Morse, Ken Wilson and Chris Dimler, CAD professionals at the DC CADD Company, Austin, TX, [www.dccadd.com](http://www.dccadd.com), will be our speakers for June 2013 and will provide the basics on **FREE** next generation 3D CAD modeling tools for developing your ideas from art to part.

Dave Morse and Ken Wilson will provide instruction on the use of Autodesk Fusion 360 modeling tools, <http://fusion360.autodesk.com>, to help you take your idea from a napkin sketch to a finished product. See "Gallery" and "Learn" at the top of the webpage. You will learn the basics tools needed for developing 2D sketches, engineering drawings, and 3D CAD drawings for prototype, patent drawing and sell sheet development. The 3D drawings developed from these tools can be used for 3D printing, which further enhances the power of these free 3D modeling tools.

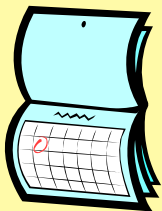
Chris Dimler will show you how to take it a step further by providing instruction on modeling assemblies and animating a concept to production electric smart car. He will also show the process involved in taking the final car design to manufacturing.

Dave is a skilled CAD Manager with over 18 years of experience managing multiple architectural and mechanical engineering projects. Ken is a **CAD/CAM** Industry veteran with over 15 years experience and is involved in the "MAKER" inventor community working with TechShop, a national "do it yourself" workshop helping teach STEM programs to over 40,000 high schools across America. Chris is a Sr. applications engineer and certified Autodesk instructor for the past 15 years training and certifying thousands of students.

If you ever wanted to learn how to develop 3D drawings, you sure do not want to miss this meeting. Join us to see some next generation CAD in the Cloud technologies, get educated and learn how you can bring all of these disciplines together to help you get ramped up for success.

Also, please take this opportunity to pay your annual dues (\$25/\$95 Corporate), thanks!

### Wednesday, June 12, 2013



5:30-6:30 Networking 6:30-8:00 PM - Presentation

San Antonio Technology Center

3463 Magic Drive

(North of I-410 Between Callaghan and Fredericksburg Roads)

Public Invited

Special Thanks For: Refreshments Provided by Marx Design

Alamo Inventors, a Special Interest Group (SIG) of Technology Connexus Association, is a non-profit organization made up of local area engineers, business people, professionals, students, faculty and people from all walks of life. Anyone interested in inventing and/or business and product development is welcome to attend and become a member.

For more information visit:

[www.alamoinventors.org](http://www.alamoinventors.org)





