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Craft ROBO Quick Start Guide

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Craft ROBO Tutorials

- BevStephenson.co.uk Craft ROBO cutting Tutorials**
 Description: Bev is the source of several of the tutorials in the UKScrappers.co.uk forums. This is where I found out about Wintopo Freeware Raster to Vector Imaging software from SoftSoft.net.
- UKScrappers.co.uk Craft ROBO Tutorials**
 Description: The folks at UKScrappers.co.uk have been using Craft ROBO for a while now. Check out these Tutorials to help get you started



Software-Freeware & Shareware

- 3-D Card Maker-Pop-up Card Design software**
 Description: D Card Maker is a Windows application to design and generate the unfolded pattern of Pop Up Cards. With it's simple interface, you can get design original Pop Up Cards. This software is free to download for trial use. Some functions are restricted for unregistered users.
- Illustrator.DigitalMediaNet.com Free Downloads**
 Description: Free Brushes, Text Styles and Effects for Adobe Illustrator!
- Img2Cad Software**
 Description: Img2CAD is a stand-alone program that converts scanned drawings, maps and images into accurate vector files (such as DXF, HPGL, WMF, EMF, etc) for editing in any CAD application.

 - Input image formats: BMP, JPG, TIF, GIF, PNG, PCX, TGA, RLE, JPE, J2K, JAS, JBG, MNG and more.
 - Output vector formats: DXF, HPGL, EMF, WMF and others.
 - Create center lines and outlines.
 - Outline solid raster areas.
 - Color, Gray and black-and-white images vectorization.
 - Scale images in the X and Y directions to make them larger or smaller.
 - Increase or decrease brightness and contrast.
 - Tracing raster lines, arcs, circles, arrow lines, dash lines, polylines, hatches on monochrome, grayscale or color images.
 - Automatic correction: restoring of intersections, aligning, joining fragments, joining fragments to line, arc, circle and polyline.
 - Removing low sized vector objects, correction of recognized texts.
 - Automatically straighten images to a reference line.
 - Remove speckles of color to make colors more uniform.
 - Can adjust tolerance levels.
 - Batch processing.
 - Drag and Drop supported.
- Metafile Companion**
 Description: Metafile Companion is a powerful Windows metafile editor.

- Customize your clip art - Change colors, patterns, line thicknesses and fonts. Use the drawing tools to add new objects and text. Objects can be flipped and made opaque or transparent. Resize the picture. Remove excess white space with the Trim Picture tool.
- Edit graphs, charts or drawings from other Windows applications - Paste a graphic (in Picture format) from the clipboard or import a WMF or EMF file. Change colors, patterns, line thicknesses and fonts. Add new objects and annotation.
- Create new drawings - Metafile Companion is the quick and easy way to whip up any simple drawing. In minutes you can create just what you need, copy it to the clipboard and paste it into another application. Or save it on disk for future use.
- Satisfaction Guaranteed!
- Add lines, polylines, rectangles, ellipses, polygons and text.
- Move, copy and resize objects directly; cut and paste objects between pictures.
- Flip objects left to right, top to bottom or both; rotate text to any angle.
- Move objects to the front or back.
- Select Similar command quickly selects similar objects anywhere on the page.
- Control object transparency and background color.
- Optional grid with snap to grid feature assures consistently sized objects.
- Multilevel Undo / Redo.
- Trim Picture command removes excess margins.
- Preserves drawing integrity by using native metafile objects.
- Supports all metafile elements commonly used in clip art.

- **Metasequoia 3-D CG Development software**

Description: Metasequoia is a polygon modeler for 3DCG and game development. It provides efficient modeling works. It is very easy to use and learn. Even a beginner in 3-D CG will be able to work with it. Microsoft Windows Compatible. "Metasequoia" as shareware, and the Limited edition "MetasequoiaLE" is freeware.

- **Pepakura Designer: 3-D Model to Paper Craft Conversion Tool**

Description: Pepakura Designer allows you to create a development for paper craft easily from 3D data used in 3D CG software. Please try to create original works. This software is open to the public as shareware. You can download and try it for free. Some features will be restricted until you purchase a license key.

Note: Pepakura Designer doesn't have any 3D modeling functions. You need to create own 3D models with another 3-D CG software (ex, 3D Studio, LightWave, Softimage and so on). If you don't have any 3-D CG software, try using the freeware "MetasequoiaLE" which has a file format that is supported by Pepakura Designer.

- **Project DoGA: 3-D CG Animation**

Description: "DoGA project started in 1985 by university students in Japan, to support the newly born culture of CG animation." DoGA('DoGA[do:ga]' means 'Animation' or 'moving picture' in Japanese."

"CG animation is a efficient way to approach visual creation and is also a lot of fun. But the technology is so complex that it needs to be simplified and be brought down to a reasonable price for everyone." That was the belief the students had. While they were creating CG animation of their own, research and development of a new CG tool kit began.

We haven't tried this one yet, but it looks cool and the price is right!

- **Sketchup 3D**

Description: Developed for the conceptual stages of design, SketchUp is powerful yet easy-to-learn 3D software. We think of it as the pencil of digital design. This award-winning software combines a simple, yet robust tool-set that streamlines and simplifies 3D design inside your computer. SketchUp is being used by anyone with the desire to...Dream, Design and Communicate in 3D

- **Wintopo Free, Wintopo Pro Raster to Vector Imaging**

Description: WinTopo is a high quality software application for converting TIF, JPG, PNG, GIF, BMP files and scanned images into useful vector files suitable for CAD, GIS and CNC applications. WinTopo Freeware 1.6 is the latest version of the free raster to vector converter. A new look as well as some great new features. WinTopo Pro 3.0 is the new release of the acclaimed professional raster to vector converter.