

SketchUp Quick Reference Card

www.sketchup.com

Select Tool

Shift = Toggle
Ctrl = Add
Shift+Ctrl = Subtract
Right to Left = Crossing Selection
Left to Right = Window Selection



Paint Bucket Tool

Shift = Matching
Ctrl = Connected
Shift+Ctrl = Object
Alt = Sample Paint



Eraser Tool

Shift = Hide
Ctrl = Soften/Smooth
Shift+Ctrl = Unsoften/Unsmooth



Rectangle Tool

VCB: Length, Width



Line Tool

Shift = Inference Lock
VCB: Number = Length



Circle Tool

VCB: Number+e = Segments
VCB: Number+r = Radius



Arc Tool

VCB: Number = Bulge
VCB: Number+e = Segments
VCB: Number+r = Radius



Polygon Tool

VCB: Number+e = Segments
VCB: Number+r = Radius



Freehand Tool

Shift = Draw 3D Polyline



Tape Measure Tool

Ctrl = Measure Only
VCB: Number = Resize Model



Dimension Tool



Text Tool



Protractor Tool

Shift = Measure Only
VCB: Number = Angle
VCB: Rise:Run = Slope



Section Tool



Axes Tool



Move Tool

Shift = Inference Lock
Ctrl = Copy
Alt = Auto-Fold
VCB: Number = Distance



Push/Pull Tool

Double-Click = Repeat
Ctrl = New Face
VCB: Distance



Rotate Tool

Ctrl = Copy
VCB: Number = Angle
VCB: Rise:Run = Slope



Follow Me Tool

Alt = Use Perimeter of Surface as Path



Scale Tool

Shift = Toggle Uniform
Ctrl = About Center
VCB: Number = Scale Factor
VCB: Number w/ units = Length



Offset Tool

VCB: Number = Length
Double-Click = Repeat



Orbit Tool

Shift = Pan
Ctrl = Free



Pan Tool



Zoom Tool

Shift = Change Field of View
VCB: Number = View Angle
VCB: Number in mm = Focal Length



Zoom Window Tool



Zoom Extents Tool



Previous



Walk Tool

Shift = Move Vertically
Ctrl = Run
VCB: Number = Eye Height



Look Around Tool

VCB: Number = Eye Height



Position Camera Tool

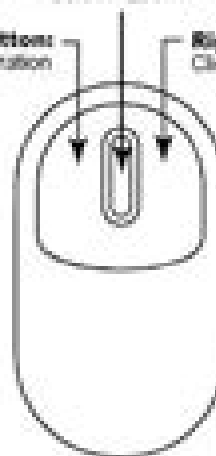


Middle Button (Wheel):

Click-Drag = Orbit
Shift-Click-Drag = Pan
Double-Click = Re-Center View
Scroll = Zoom

Left Button:
Click = Tool Operation

Right Button:
Click = Context Menu



New

Open

Save

Make
Component

Cut

Copy

Paste

Erase

Undo

Redo

Print

Model
Info

Context
Help

Value Control Box (VCB)

Length: 1' 0"

Type in value and press Enter to apply the value to the active tool (no click required).



Is



Top



Front



Right



Back



Left



Wireframe



Hidden Line



Shaded



Shaded With
Textures



X-Ray

Sketchup Users Guide Printable

Charles M. Eastman



Sketchup Users Guide Printable:

Google SketchUp: The Missing Manual Chris Grover, 2009-05-22 If you want to learn to create 3 D models using Google SketchUp this Missing Manual is the ideal place to start Filled with step by step tutorials this entertaining reader friendly guide will have you creating detailed 3 D objects including building plans furniture landscaping plans even characters for computer games in no time Google SketchUp The Missing Manual offers a hands on tour of the program with crystal clear instructions for using every feature and lots of real world examples to help you pick up the practical skills you need Learn to use the basic tools build and animate models and place your objects in Google Earth With this book you will Learn your way around the SketchUp workspace and explore the differences between working in 2 D and 3 D Build simple 3 D shapes save them as reusable components and use SketchUp s Outliner to show or hide them as you work Tackle a complicated model building with lots of detail and discover timesaving tools for using many components Animate the model by creating an interior walkthrough of your building Dress up your model with realistic material shading and shadows and place it in Google Earth It s easy to get started Just download the program from Google com and follow the instructions in this book You ll become a SketchUp master in a jiffy

SketchUp 8 for Interior Designers Daniel John Stine, 2013-02-18 SketchUp is an all purpose 3D modeling tool The program is primarily developed around architectural design but it can be used to model just about anything It is an easy way to quickly communicate your design ideas to clients or prospective employers Not only can you create great still images SketchUp also is able to produce walk through videos This book has been written with the assumption that you have no prior experience using Trimble SketchUp With this book you will be able to describe and apply many of the fundamental principles needed to develop compelling SketchUp models The book uses a series of tutorial style exercises in order to introduce you to SketchUp Several pieces of furniture are modeled throughout the book The process is broken down into the fundamental concepts of 2D line work 3D extraction applying materials and printing Although the book is primarily written with a classroom setting in mind most individuals will be able to work through it on their own and benefit from the tips and tricks presented For a little inspiration this book has several real world SketchUp project images throughout

SketchUp 2013 for Interior Designers Daniel John Stine, 2013 Trimble SketchUp formerly Google SketchUp is an all purpose 3D modeling tool The program is primarily developed around architectural design but it can be used to model just about anything It is an easy way to quickly communicate your design ideas to clients or prospective employers Not only can you create great still images SketchUp also is able to produce walkthrough videos The tutorials will introduce you to using SketchUp to create 3D models for interior design Several pieces of furniture are modeled The process is broken down into the fundamental concepts of 2D line work 3D extraction applying materials and printing For a little inspiration this book has several real world SketchUp project images throughout Also a real world project is provided to explore and it is employed in the book to develop a walkthrough animation Rather than covering any one feature or workflow in excruciating

detail this book aims to highlight many topics typically encountered in practice Many of the tutorials build upon each other so you have a better understanding of how everything works and you finish with a greater sense of confidence In addition to pure SketchUp tutorials which comprises most of the text you will also enjoy these extended topics Introduction to LayOut an application which comes with SketchUp Pro Manufacturer specific paint colors and wallcoverings Manufacturer specific furniture Manufacture specific flooring Photorealistic rendering using V Ray for SketchUp Working with AutoCAD DWG files Working with Revit including how to bring SketchUp models into Revit This book has been written with the assumption that you have no prior experience using Trimble SketchUp With this book you will be able to describe and apply many of the fundamental principles needed to develop compelling SketchUp models Although the book is primarily written with a classroom setting in mind most individuals will be able to work through it on their own and benefit from the tips and tricks presented

SketchUp 2024 for Interior Designers Daniel John Stine, Maria Delgado, Perfect for beginners this guide makes learning SketchUp simple and engaging Step by step tutorials bring 3D interior design models to life Excel in the essentials of 2D line work 3D modeling material application and printing Unlock the power of photorealistic real time rendering with Enscape by Chaos Discover seamless workflows with LayOut and PreDesign Collaborate effortlessly with Autodesk files for smoother projects Tailored for dynamic interactive classroom learning Includes video tutorials of the projects in each chapter SketchUp for Interior Designers provides a focused approach to help interior designers master the essential skills needed to confidently use SketchUp 2024 in their projects This book takes you through step by step tutorials transforming basic 2D line work into fully realized 3D models of interior spaces Tailored for both independent learners and classroom settings this guide provides a solid foundation in SketchUp essentials while also introducing you to advanced features that will enhance your design process Whether you re creating floor plans furniture layouts or immersive renderings this book makes learning SketchUp engaging and accessible for every interior designer In addition to the comprehensive book content this guide also includes accompanying video tutorials that align with each chapter offering a dynamic visual approach to learning Follow along with the videos as you work through the tutorials reinforcing key concepts and accelerating your understanding of SketchUp s capabilities This book begins by introducing you to the basics of SketchUp emphasizing essential skills such as 2D line work 3D modeling and the application of materials all the way through to advanced rendering techniques You ll delve into creating photorealistic images using Enscape exploring how real time rendering can elevate your presentations and client proposals Each tutorial is designed to build on the previous reinforcing skills and boosting confidence The integration with other tools like LayOut and PreDesign will enhance your workflow allowing for seamless design iterations and presentations Additionally this guide offers insights into effectively managing file imports with Autodesk applications allowing for seamless collaboration across different software platforms Designed with both classroom learning and independent study in mind this book is not just a learning tool but a reference guide for everyday design challenges The real

world project images sprinkled throughout will inspire you and demonstrate the practical applications of the skills you are developing Whether you re preparing for a career in interior design or looking to upgrade your professional toolkit SketchUp 2024 for Interior Designers offers the knowledge and techniques to harness the full potential of SketchUp making every design project a success About the Videos The instructional videos provide a comprehensive chapter by chapter guide to using SketchUp covering everything from the basics to advanced 3D modeling and real time visualization Each video guides you through essential tools techniques and workflows including 2D to 3D modeling material application design customization and space visualization The series also addresses integration with other software such as LayOut and Autodesk equipping you with the skills to create professional quality presentations that effectively communicate your designs This series is ideal for learners seeking a clear and practical approach to SketchUp

Environmental and Agricultural Modelling: Floor M. Brouwer,Martin van Ittersum,2010-04-05 Agriculture increasingly faces the challenge of balancing its multiple functions in a sustainable way Integrated assessment and modelling IAM can provide insight into the potential impacts of policy changes However concepts to address the wide range of issues and functions typical for agriculture are still scarce Environmental and Agricultural Modelling reviews and presents our current understanding of integrated and working tools to assess and compute ex ante alternative agricultural and environmental policy options allowing 1 Analysis at the full range of scales farm to European Union and global whilst focusing on the most important issues emerging at each scale 2 Analysis of the environmental economic and social contributions of agricultural systems towards sustainable rural development and rural viability 3 Analysis of a broad range of issues and agents of change such as climate change environmental policies rural development options effects of an enlarging EU international competition and effects on developing countries

Google SketchUp For Dummies Aidan Chopra,2007-06-15 Considerably easier to use than other 3D software Google SketchUp has found a niche in architecture landscaping real estate development furniture building and other design professions The fun and friendly approach assumes no previous 3D modeling experience and explains the basic concepts involved in 3D modeling Shows readers how to build a 3D model print it share it export it to another professional design package export it to Google Earth and create a 3D animated tour Helps readers harness the power of Google SketchUp so that they can populate Google Earth with 3D buildings monuments and other sculptures

Introduction to Google SketchUp Aidan Chopra,2012-02-21 Considerably easier to use than other 3D software Google SketchUp has found a niche in architecture landscape design real estate development furniture building and other design professions This book provides an accessible approach that assumes no previous 3D modeling experience and explains the basic concepts involved in 3D modeling Introduction to SketchUp shows readers how to build a 3D model print it share it export it to another professional design package export it to Google Earth and create a 3D animated tour It also helps readers harness the power of Google SketchUp so that they can populate Google Earth with 3D buildings monuments and other sculptures This edition is updated with the latest version of Google

SketchUp software easy to read and practical this text not only helps you learn how to use Google SketchUp at your own pace it helps you master the core competencies and skills you need to succeed Developed with architects interior designers landscapers and other design gurus in mind Google SketchUp is the fast easy way to build 3D models of anything you wants buildings furniture landscapes or your own unique creations **Flash CS5.5: The Missing Manual** Chris

Grover,2011-06-22 A guide to Flash CS5 covers the basics of animation ways to create movement between images adding audio and video creating reusable elements and testing and publishing Web sites Google SketchUp 8 for Interior Designers Daniel John Stine,2012 SketchUp is an all purpose 3D modeling tool The program is primarily developed around architectural design but it can be used to model just about anything It is an easy way to quickly communicate your design ideas to clients or prospective employers Not only can you create great still images SketchUp also is able to produce walk thru videos This book has been written with the assumption that you have no prior experience using Google SketchUp With this book you will be able to describe and apply many of the fundamental principles needed to develop compelling SketchUp models The book uses a series of tutorial style exercises in order to introduce you to SketchUp Several pieces of furniture are molded throughout the book The process is broken down into the fundamental concepts of 2D line work 3D extraction applying materials and printing Although the book is primarily written with a classroom setting in mind most individuals will be able to work through it on their own and benefit from the tips and tricks presented *Interior Design Using Hand Sketching, SketchUp and Photoshop* Steven H. McNeil,Daniel John Stine,2011 This book is designed for the interior designer wanting to use hand sketching techniques Google SketchUp and Adobe Photoshop together to create beautiful designs and presentations This book will teach you how to come up with fresh new design ideas and how to save time by using these powerful tools and techniques This book presumes no previous experience with any of these tools and is divided into three sections In the first section you will learn to use SketchUp and Photoshop starting with navigating the interface and than learning their features In the next section you will learn hand sketching techniques and how to combine these with digital tools In the last section of the book you will complete an interior design project leveraging the tools and techniques you learned in previous chapters while learning a few new techniques along the way The first two chapters cover computer basics including managing files and knowing your way around the operating system The next three chapters introduce the reader to SketchUp an easy to use 3D modeling program geared specifically towards architecture Chapters six and seven present the basic tools found in Photoshop which is the industry standard raster image editing software Once you have worked through all the technology related introduction chapters you will explore four chapters on various aspects of hand sketching These chapters mainly focus on interior drawing concepts The final four chapters work through the concept design process for an interior fit out project The intent is that the reader would recreate these drawings as they appear in the book The goal is to focus on understanding the process and developing the required techniques rather than getting bogged down

in design right away Rendering in SketchUp Daniel Tal,2013-03-25 The sure way for design professionals to learn SketchUp modeling and rendering techniques Rendering In SketchUp provides instructions for creating 3D photoreal graphics for SketchUp models using integrated rendering programs The book serves as a beginner rendering manual and reference guide to further develop rendering skills With an emphasis on step by step process SketchUp users learn a universal approach to rendering varied SketchUp projects including architecture interiors and site design models The book focuses on tasks and principles at the core of photorealistic rendering including Rendering process Learn a step by step process focused on workflow within SketchUp s familiar workspace Universal method Understand how the process can be used to work with a variety of different integrated rendering programs including Shaderlight SU Podium and Twilight Render These programs are easy to learn and function in SketchUp Textures and materials Discover how to obtain apply and edit texture images representing surfaces Component details Learn how to acquire and organize model details to allow for rich expressive settings while maintaining computer and SketchUp performance Exterior and simulated lighting Learn to set exterior lighting with the SketchUp s Shadow menu or illuminate a scene with simulated lights lamps and bulbs Render settings Use specific settings for various rendering programs to quickly set texture character image quality and graphic output Computer specifications Find out how computers produce renders and the type of computer hardware required to streamline the process Photoshop post processing Learn how to further refine rendered images in Photoshop Free online chapters The book reviews specific settings for SketchUp and the rendering plug in Shaderlight Given the ever changing nature of technology free online accompanying chapters detail settings for additional integrated rendering programs including SU Podium Twilight Render and more 3D Printing Sara Russell Gonzalez,Denise Beaubien Bennett,2016-05-08

Planning and implementing a 3D printing service in a library may seem like a daunting task Based upon the authors experience as early adopters of 3D technology and running a successful 3D printing service at a large academic library this guide provides the steps to follow when launching a service in any type of library Detailed guidance and over 50 graphics provide readers with sage guidance and detailed instructions on planning a proposalprinter selection tipspreparing the locationaddressing staff concerns for new servicedeveloping service workflows and proceduresmanaging inevitable disastersdeveloping policiesconducting the reference interview for 3D printingstaff training tipsoutreach activities This book brings into one place all the guidance you need for developing and implementing a 3D printing service in any library

Google SketchUp and SketchUp Pro 7 Bible Kelly L. Murdock,2009-02-23 Google SketchUp SketchUp Pro Bible will target design professionals who are increasingly turning to SketchUp and SketchUp Pro to easily create professional quality designs and design presentations This book will cover creating 2D and 3D designs exporting models to Google Earth and using LayOut to create professional quality design presentations Offering everything that a professional or hobbyist needs to know Google SketchUp and SketchUp Pro Bible will include tips and tricks to make using this software easy and efficient

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Google Earth For Dummies David A. Crowder, 2011-02-09 Explore the world from your computer This interesting guide covers all aspects of Google Earth the freely downloadable application from Google that allows users to view satellite images from all points of the globe Aimed at a diverse audience including casual users who enjoy air shots of locales as well as geographers real estate professionals and GPS developers Includes valuable tips on various customizations that users can add advice on setting up scavenger hunts and guidance on using Google Earth to benefit a business Explains modifying general options managing the layer and placemark systems and tackling some of the more technical aspects such as interfacing with GPS There are more than 400 000 registered users of Google Earth and the number is still growing

Guide to Graphics Software Tools Jim X. Chen, 2007-08-23 Many scientists in different disciplines realize the power of graphics but are also bewildered by the complex implementations of a graphics system and numerous graphics tools More often than not they choose the wrong software tools and end up with unsatisfactory results Hopefully if we know how a graphics system works and what basic functions many graphics tools provide we can understand and employ some graphics tools without spending much precious time on learning all the details that may not be applicable and we can become graphics experts through such a shortcut

Overview This book aims to be a shortcut to graphics theory programming tools and applications It covers all graphics basics and several advanced topics without including some implementation details that are not necessary in graphics applications It categorizes current graphics tools according to their applications and provides many weblinks to important resources on the Internet The purpose is to provide an exhaustive list of graphics tools with their major applications and functions The reference list may contain some inaccuracies since new tools are constantly emerging

VI Preface and old tools become obsolete Through explaining and categorizing these graphics tools and their primary applications we hope to provide learners and researchers with different means and application areas in computer graphics and help them understand and use visualization modeling animation simulation virtual reality and many online resources

BIM Handbook Rafael Sacks, Kathleen Liston, Chuck Eastman, Paul Teicholz, 2011-03-25 The BIM Handbook is an extensively researched and meticulously written book showing evidence of years of work rather than something that has been quickly put together in the course of a few months It brings together most of the current information about BIM its history as well as its potential future in one convenient place and can serve as a handy reference book on BIM for anyone who is involved in the design construction and operation of buildings and needs to know about the technologies that support it The need for such a book is indisputable and it is terrific that Chuck Eastman and his team were able to step up to the plate and make it happen Thanks to their efforts anyone in the AEC industry looking for a deeper understanding of BIM now knows exactly where to look for it

AECbytes book review August 28 2008 www.aecbytes.com/review/2008/BIMHandbook.html DISCOVER BIM A BETTER WAY TO BUILD BETTER BUILDINGS Building Information Modeling BIM offers a novel approach to design construction and

facility management in which a digital representation of the building process is used to facilitate the exchange and interoperability of information in digital format BIM is beginning to change the way buildings look the way they function and the ways in which they are designed and built The BIM Handbook Second Edition provides an in depth understanding of BIM technologies the business and organizational issues associated with its implementation and the profound advantages that effective use of BIM can provide to all members of a project team Updates to this edition include Completely updated material covering the current practice and technology in this fast moving field Expanded coverage of lean construction and its use of BIM with special focus on Integrated Project Delivery throughout the book New insight on the ways BIM facilitates sustainable building New information on interoperability schemas and collaboration tools Six new case studies Painting a colorful and thorough picture of the state of the art in building information modeling the BIM Handbook Second Edition guides readers to successful implementations helping them to avoid needless frustration and costs and take full advantage of this paradigm shifting approach to construct better buildings that consume fewer materials and require less time labor and capital resources

Proceedings of the International Conference on Recent Advances in Artificial Intelligence for Sustainable Development (RAISD 2025) Piyush Ranjan, Sumit Kumar Pandey, Kailash Pati Dutta, Md. Irfan Alam, 2025-07-17

This open access volume presents select proceedings of Recent Advances in Artificial Intelligence for Sustainable Development RAISD **A Research Guide to Cartographic Resources** Eva H. Dodsworth, 2018-09-22 The

interdisciplinary uses of traditional cartographic resources and modern GIS tools allow for the analysis and discovery of information across a wide spectrum of fields A Research Guide to Cartographic Resources navigates the numerous American and Canadian cartographic resources available in print and online offering researchers academics and students with information on how to locate and access the large variety of resources new and old Dozens of different cartographic materials are highlighted and summarized along with lists of map libraries and geospatial centers and related professional associations A Research Guide to Cartographic Resources consists of 18 chapters two appendices and a detailed index that includes place names and libraries structured in a manner consistent with most reference guides including cartographic categories such as atlases dictionaries gazetteers handbooks maps plans GIS data and other related material Almost all of the resources listed in this guide are categorized by geography down to the county level making efficient work of the type of material required to meet the information needs of those interested in researching place specific cartographic related resources Additionally this guide will help those interested in not only developing a comprehensive collection in these subject areas but get an understanding of what materials are being collected and housed in specific map libraries geospatial centers and their related websites Of particular value are the sections that offer directories of cartographic and GIS libraries as well as comprehensive lists of geospatial datasets down to the county level This volume combines the traditional and historical collections of cartography with the modern applications of GIS based maps and geospatial datasets **Librarian's Guide to**

Games and Gamers Michelle Goodridge, Matthew J. Rohweder, 2021-11-15 Helps librarians who are not themselves seasoned gamers to better understand the plethora of gaming products available and how they might appeal to library users As games grow ever more ubiquitous in our culture and communities they have become popular staples in public library collections and are increasing in prominence in academic ones Many librarians especially those who are not themselves gamers or are only acquainted with a handful of games are ill prepared to successfully advise patrons who use games This book provides the tools to help adult and youth services librarians to better understand the gaming landscape and better serve gamers in discovery of new games whether they are new to gaming or seasoned players through advisory services This book maps all types of games board roleplaying digital and virtual reality providing all the information needed to understand and appropriately recommend games to library users Organized by game type hundreds of descriptions offer not only bibliographic information title publication date series and format platform but genre classifications target age ranges for players notes on gameplay and user behavior type and short descriptions of the game s basic premise and appeals **BIM Handbook** Charles M. Eastman, 2008-03-03 This book is about a new approach to design construction and facility management called building information modeling It provides an in dept understanding of BIM technologies the business and organizational issues associated with its implementation and the profound impacts that effective use of BIM can provide to all members of a project team

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