



# Autodesk Maya 2013 Tutorial Beginner

**Dariush Derakhshani**



## **Autodesk Maya 2013 Tutorial Beginner:**

*Autodesk Maya 2013 Essentials* Naas, 2013-04-05      *Autodesk Maya 2013* Todd Palamar, 2012 In this video based Autodesk Maya 2013 training course expert author and trainer Todd Palamar teaches you how to use this complex and powerful 3D modeling software Designed for the beginner this tutorial does not require you to have any prior experience with Maya or modeling at all Throughout this training course you will gain an understanding of the core features of Maya modeling animating and rendering projects You will start with some basic navigation and tools and then move directly into learning by working on projects that the author guides you through Each part of the project builds on the previous incorporating new techniques and tools as you proceed through the training You will also get an introduction to some of the more advanced features of Maya 2013 PaintFX nHair and nCloth By the completion of this software tutorial for Autodesk Maya 2013 you will have a good understanding of how to use the tools and techniques available to you to model add texture to objects animate and render your own projects Working files are included to allow you to work with the same files that the author is using in this training course Resource description page

**Exploring AutoCAD Civil 3D 2019, 9th Edition** Prof. Sham Tickoo, 2018 Exploring AutoCAD Civil 3D 2019 book introduces the users to the powerful Building Information Modeling BIM solution AutoCAD Civil 3D The BIM solution in AutoCAD Civil 3D helps create and visualize a coordinated data model This data model can then be used to design and analyze a civil engineering project for its optimum and cost effective performance This book has been written considering the needs of the professionals such as engineers surveyors watershed and storm water analysts land developers and CAD technicians who wish to learn and explore the usage and abilities of AutoCAD Civil 3D in their respective domains This book consists of 13 chapters covering Points Creations Surface Creations Surface Analysis Corridor Modeling Pipe Networks Pressure Networks and Parcels and so on The chapters are organized in a pedagogical sequence to help users understand the concepts easily Each chapter begins with a command section that provides a detailed explanation of the commands and tools in AutoCAD Civil 3D The chapters in this book cover the basic as well as advanced concepts in AutoCAD Civil 3D such as COGO points surfaces and surface analysis alignments profiles sections grading assemblies corridor modeling earthwork calculations and pipe and pressure networks Salient Features Consists of 13 chapters that are arranged in pedagogical sequence Contains 808 pages 50 tutorials about 26 exercises and more than 770 illustrations Real world engineering projects used in tutorials exercises and explaining various tools and concepts Table of Contents Chapter 1 Introduction to AutoCAD Civil 3D 2019 Chapter 2 Working with Points Chapter 3 Working with Surfaces Chapter 4 Surface Volumes and Analysis Chapter 5 Alignments Chapter 6 Working with Profiles Chapter 7 Working with Assemblies and Subassemblies Chapter 8 Working with Corridors and Parcels Chapter 9 Sample Lines Sections and Quantity Takeoffs Chapter 10 Feature Lines and Grading Chapter 11 Pipe Networks Chapter 12 Pressure Networks Chapter 13 Working with Plan Production Tools and Data Shortcuts Index

**Pixologic ZBrush 2020: A**

**Comprehensive Guide, 6th Edition** Prof. Sham Tickoo, 2020-05-04 Pixologic ZBrush 2020 A Comprehensive Guide covers all features of ZBrush 2020 in a simple lucid and comprehensive manner It gives in depth details of the concepts and explains the usage and tools of ZBrush such as DynaMesh NanoMesh ZRemesher ZModeler NanoMesh and KeyShot renderer This book will unleash your creativity and transform your imagination into reality thus helping you create realistic 3D models In this edition the author has provided detailed explanation of some new and enhanced concepts such as CamView and Spotlight Moreover new sculpting brushes like XTractor and HistoryRecall have been covered Additionally the concepts like Array ZPlugin and FiberMesh are explained with the help of step by step instructions Salient Features Consists of 12 chapters 1 project that are organized in a pedagogical sequence Covers all aspects such as modeling texturing lighting animation in ZBrush Tutorial approach to explain the concepts and usage of tools First page of every chapter summarizes the topics that are covered in the chapter Additional information is provided throughout the book in the form of notes and tips Self Evaluation test Review Questions at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Exploring ZBrush Interface Chapter 2 Sculpting Brushes Chapter 3 Introduction to Digital Sculpting Chapter 4 SubTools and FiberMesh Chapter 5 ZSpheres Chapter 6 DynaMesh NanoMesh and ZRemesher Chapter 7 ShadowBox Chapter 8 Materials in ZBrush Chapter 9 Texturing in ZBrush Chapter 10 UV Master Chapter 11 Lighting Chapter 12 Rendering Project 1 Cartoon Character Modeling Index

**Introduction to Java Programming, 2nd Edition** Prof. Sham Tickoo, 2017-03-20 Introduction to Java Programming is a book for software developers to familiarize them with the concept of object oriented programming OOP The book enables the reader to understand the basic features of Java The line by line explanation of the source code a unique feature of the book enables the students to gain a thorough and practical understanding of Java The chapters in this book are structured in a pedagogical sequence which makes this book very effective in learning the features and capabilities of the software Salient Features Each concept discussed in the book is exemplified by an application to clarify and facilitate better understanding This book introduces the key ideas of object oriented programming in an innovative way The concepts are illustrated through best programs covering the basic aspects of Java Additional information is provided to the users in the form of notes There is an extensive use of examples schematic representation screen captures tables and programming exercises Table of Contents Chapter 1 Introduction to Java Chapter 2 Fundamental Elements in Java Chapter 3 Control Statements and Arrays Chapter 4 Classes and Objects Chapter 5 Inheritance Chapter 6 Packages Interfaces and Inner Classes Chapter 7 Exception Handling Chapter 8 Multithreading Chapter 9 String Handling Chapter 10 Introduction to Applets and Event Handling Chapter 11 Abstract Window Toolkit Chapter 12 The Java I O System Index

**Autodesk Maya 2013 Essentials** Paul Naas, 2012-04-30 Recommended text for those preparing for the Maya Associate exam Maya the industry leading 3D animation and effects software used in movies games cartoons and commercials is challenging to learn This full color guide features approachable hands on exercises and

additional task based tutorials that allow new users to quickly become productive with the program and familiar with its workflow in a professional environment You ll learn the basics of modeling texturing animating and lighting explore different parts of the production pipeline and practice on some real world projects Maya is the 3D animation and effects software used in the film game and advertising industries it s a complex program and this book gives beginners essential training in Maya basics This book is an Autodesk Official Training Guide recommended for students planning to take the Maya Associate exam Provides task based tutorials and hands on exercises to get you up to speed and introduce you to production workflows Teaches the basics of modeling texturing animating and lighting Helps you create simple animations model with polygons and add detail with blend shapes and surfaces Starting and ending files for the exercises and additional learning tutorials are available online Autodesk Maya Essentials provides beginners with a solid foundation in Maya 3D software Mastering Autodesk Maya 2013 Todd Palamar,2012-05-31 Provides hands on intermediate to advanced coverage of the leading 3D software Maya is the industry leading 3D animation and effects software used in movies visual effects games and other genres For intermediate and advanced users who already know Maya basics this official Maya guide provides the detailed coverage you need to unlock the software s more complex features Elevate your skills in modeling texturing animation and visual effects and gain proficiency in high level techniques for film television game development and more Artists who are already proficient in Maya basics can elevate their skills and increase their marketability with the techniques in this official Maya guide This fully updated book brings you up to speed on Maya s latest features and expands your skills with advanced instruction on cloth fur and fluids Offers intermediate level projects on Dynamics Maya Muscle Stereo Cameras Assets rendering with mental ray and more Offers challenging tutorials and real world scenarios from some of the leading professionals in the industry Provides valuable insight into the entire CG production pipeline Mastering Autodesk Maya gives the serious Maya student a head start toward a successful career in 3D animation *Pixologic ZBrush 4R8: A Comprehensive Guide, 4th Edition* Prof. Sham Tickoo,2018 Pixologic ZBrush 4R8 A Comprehensive Guide book covers all features of ZBrush 4R8 in a simple lucid and comprehensive manner It gives in depth details of the concepts and explains the usage and functions of ZBrush such as DynaMesh NanoMesh ZRemesher ZModeler NanoMesh and KeyShot renderer In this edition new features such as Gizmo 3D and the Live Boolean mode which is used to generate boolean results have been explained This book will unleash your creativity and transform your imagination into reality thus helping you create realistic 3D models This book caters to the needs of both the novice and advanced users of ZBrush 4R8 and is ideally suited for learning at your convenience and at your pace Salient Features Consists of 12 chapters and 1 project that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting and animation The first page of every chapter summarizes the topics that will be covered in it Step by step instructions that guide the users through the learning process

Additional information is provided throughout the book in the form of notes and tips Self Evaluation test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Exploring ZBrush Interface Chapter 2 Sculpting Brushes Chapter 3 Introduction to Digital Sculpting Chapter 4 SubTools and FiberMesh Chapter 5 ZSpheres Chapter 6 DynaMesh NanoMesh and ZRemesher Chapter 7 ShadowBox Chapter 8 Materials in ZBrush Chapter 9 Texturing in ZBrush Chapter 10 UV Master Chapter 11 Lighting Chapter 12 Rendering Project 1 Cartoon Character Modeling Index

**Blender 2.79 for Digital Artists** Prof. Sham Tickoo, 2018 Blender 2.79 for Digital Artists book covers major features of Blender 2.79 in a simple lucid and comprehensive manner Keeping in view the varied requirements of the users the book introduces the basic features of Blender 2.79 and then gradually progresses to cover the advanced features This book will help you unleash your creativity thus helping you create stunning 3D models The book will help the learners transform their imagination into reality with ease Also it takes the users through progressive tutorials numerous illustrations and ample exercises Salient Features Consists of 11 chapters that are organized in a pedagogical sequence covering various aspects of modeling sculpting texturing lighting rigging animation rigid body dynamics and particle system The author has followed the tutorial approach to explain various concepts of modeling texturing lighting and animation The first page of every chapter summarizes the topics that are covered in it Step by step instructions that guide the users through the learning process Additional information is provided throughout the book in the form of notes and tips Self Evaluation Test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Introduction to Blender Interface Chapter 2 Working with Mesh Primitives Chapter 3 Working with Curve Primitives Chapter 4 Working with Modifiers Chapter 5 Digital Sculpting Techniques Chapter 6 Working with Materials I Chapter 7 Working with Materials II Chapter 8 Lights and Cameras Chapter 9 Basics of Rigging and Animation Chapter 10 Rigid Body Dynamics Chapter 11 Working with Particles Index

**Siemens NX 2019 for Designers, 12th Edition** Prof. Sham Tickoo, 2019 Siemens NX 2019 for Designers is a comprehensive book that introduces the users to feature based 3D parametric solid modeling using the NX software The book covers all major environments of NX with a thorough explanation of all tools options and their applications to create real world products In this book about 40 mechanical engineering industry examples are used as tutorials and an additional 35 as exercises to ensure that the users can relate their knowledge and understand the design techniques used in the industry to design a product After reading the book the user will be able to create parts assemblies drawing views with bill of materials and learn the editing techniques that are essential to make a successful design Also in this book the author emphasizes on the solid modeling techniques that improve the productivity and efficiency of the user Keeping in mind the requirements of the users the book at first introduces sketching and part modeling in NX and then gradually progresses to cover assembly surfacing and drafting To make the users understand the concepts of Mold Design a chapter on mold designing of the plastic components is available in the book

In addition a new chapter on basic concepts of GD T has also been added in this book Both these chapters are available for free download Written with the tutorial point of view and the learn by doing theme the book caters to the needs of both novice and advanced users of NX and is ideally suited for learning at your convenience and pace

**Salient Features**

- Comprehensive coverage of NX concepts and techniques
- Tutorial approach to explain the concepts and tools of NX
- Detailed explanation of all commands and tools
- Hundreds of illustrations for easy understanding of concepts
- Step by step instructions to guide the users through the learning process
- More than 40 real world mechanical engineering designs as tutorials
- 35 as exercises and projects with step by step explanation
- Additional information throughout the book in the form of notes and tips
- Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge
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**For Free Download** Chapter 16 Concepts of Geometric Dimensioning and Tolerancing **For Free Download** Index

**Games in Libraries** Breanne A. Kirsch, 2014-02-11

Librarians are beginning to see the importance of game based learning and the incorporation of games into library services This book is written for them so they can use games to improve people s understanding and enjoyment of the library Full of practical suggestions the essays discuss not only innovative uses of games in libraries but also the game making process The contributors are all well versed in games and game based learning and a variety of different types of libraries are considered The essays will inspire librarians and educators to get into this exciting new area of patron and student services

**Introducing Autodesk Maya 2013** Dariush Derakhshani, 2012-05-03 A complete update to the popular Autodesk Official Training Guide for Maya Maya is the industry leading 3D animation and effects software used in movies visual effects games cartoons and other animation This bestselling official guide is a must for 3D beginners who want a thorough grounding in this dynamic and complex software Fully updated for the newest version of Maya the book explains the interface and the basics of modeling texturing animating dynamics visualization and visual effects Fun and challenging tutorials lead you through the nuances of the software and offer plenty of chances to practice what you ve learned The Autodesk Official Training Guide for Maya endorsed and promoted by Autodesk to its 2 500 Authorized Training Centers worldwide Maya is the 3D animation and effects software used in the film game and advertising industries it s a complex program and this book gives beginners the knowledge and confidence they need Shows how to master the interface and the basics of modeling texturing animating and visual effects Step by step tutorials offer realistic professional challenges for

those new to 3D and those switching from another 3D application Materials are available for instructors who want to use this guide with their students Introducing Autodesk Maya is the perfect guide to get you up and running on the world s most popular professional 3D application      **Autodesk Maya 2016 Basics Guide** Kelly Murdock,2015-09-18 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2016 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by video instruction Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2016 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally more advanced features such as character rigging skinning animating with dynamics and MEL scripting are also introduced Each chapter begins by examining the concept behind each task the goal and the necessary features that are involved Then you go in depth with the objective of your task as you study examples and learn the steps necessary to complete it Working your way through the comprehensive step by step lessons you ll develop the confidence you need to create incredible renderings and animations using Autodesk Maya      *Autodesk Maya 2020 Basics Guide* Kelly Murdock,2020 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2020 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by video instruction Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2020 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally more advanced features such as character rigging skinning animating with dynamics and MEL scripting are also introduced Each chapter begins by examining the concept behind each task the goal and the necessary features that are involved Then you go in depth with the objective of your task as you study examples and learn the steps necessary to complete it Working your way through the comprehensive step by step lessons you ll develop the confidence you need to create incredible renderings and animations using Autodesk Maya Who this book is for This text was created specifically for users with no prior 3D modeling or animation experience If you want to work in a creative field or are just curious about how 3D animated movies are made this book is the perfect way to get started Users who are migrating from another 3D application or upgrading from a previous version of Maya will also benefit greatly from this text What you ll



learn How to create models using curves NURBS Polygons and more How to assign materials and textures to make realistic looking models How to use Paint Effects to paint on and quickly create complex 3D Models How to use lights cameras and depth of field to render captivating scenes How to use keyframes motion paths and the Graph Editor to create animations How to use character rigging skinning and inverse kinematics to animate realistic movements How to add influence objects skin weights and hair to a character for a more realistic look How to use dynamics to create fire smoke lightning explosions cloth and ocean effects How to enable raytracing motion blur and fog effects for increased realism How to render stills and animations using Maya Vector and Mental Ray for different looks How to use the Command Line and MEL Scripting to work faster About Autodesk Maya Maya is a program created by Autodesk used to model animate and render 3D scenes 3D scenes created with Maya have appeared in movies television advertisements games product visualizations and on the Web With Maya you can create and animate your own 3D scenes and render them as still images or as animation sequences

**Autodesk Maya 2015 Basics Guide** Kelly L. Murdock,2014-11-19 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2015 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by accompanying video instruction that s included with each book Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2015 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally more advanced features such as character rigging skinning animating with dynamics and MEL scripting are also introduced Each chapter begins by examining the concept behind each task the goal and the necessary features that are involved Then you go in depth with the objective of your task as you study examples and learn the steps necessary to complete it Working your way through the comprehensive step by step lessons you ll develop the confidence you need to create incredible renderings and animations using Autodesk Maya Who this book is for This text was created specifically for users with no prior 3D modeling or animation experience If you want to work in a creative field or are just curious about how 3D animated movies are made this book is the perfect way to get started Users who are migrating from another 3D application or upgrading from a previous version of Maya will also benefit greatly from this text

*Autodesk Maya 2013 Essential Learning Kit* video2brain,2013-05-28 A comprehensive approach to learning Maya 2013 This book and video package is a great way to quickly start using the powerful Maya software Eight hours of step by step video instruction on Maya 2013 quickly teaches you how to use the software s core features and functions The complementary book walks you through the basics of Maya modeling texturing animating and lighting to familiarize you with

the program as a whole The hands on projects offer realistic job related professional challenges for those new to 3D and to those coming from another 3D application Begins each book and video chapter with a a quick overview of the lesson and then immediately moves into an approachable hands on exercise that you can follow to gain confidence using the software Allows you to download starting and ending files for the exercises so that you can start anywhere and compare your results with that of the professionals Features compelling full color screenshots to illustrate tutorial steps and chapters conclude with related and more open ended projects to further reinforce the chapter s lessons This book and DVD package helps you quickly understand and use the popular 3D animation and effects program s core features and functions **Autodesk Maya 2017**

**Basics Guide** Kelly Murdock,2017 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2017 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by video instruction Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2017 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally more advanced features such as character rigging skinning animating with dynamics and MEL scripting are also introduced Each chapter begins by examining the concept behind each task the goal and the necessary features that are involved Then you go in depth with the objective of your task as you study examples and learn the steps necessary to complete it Working your way through the comprehensive step by step lessons you ll develop the confidence you need to create incredible renderings and animations using Autodesk Maya Who this book is for This text was created specifically for users with no prior 3D modeling or animation experience If you want to work in a creative field or are just curious about how 3D animated movies are made this book is the perfect way to get started Users who are migrating from another 3D application or upgrading from a previous version of Maya will also benefit greatly from this text *Autodesk Maya 2019 Basics Guide* Kelly Murdock,2018-10 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2019 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by video instruction Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2019 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally

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**Autodesk Maya 2022 Basics Guide** Kelly Murdock, 2021-08-18 Written by renowned author and 3D artist Kelly L Murdock Autodesk Maya 2022 Basics Guide is designed to give new users a solid understanding of the fundamental skills needed to create beautiful 3D models and stunning animations with Autodesk Maya Using clear and easy to follow instructions this book will guide you through learning all the major features of Maya The text is complemented by video instruction Each chapter has a corresponding video tutorial that introduces you to the topics and allows you to watch and learn how functions are performed in a way that a text alone cannot do Autodesk Maya 2022 Basics Guide makes no assumptions about your previous experience with Autodesk Maya It begins by helping you get comfortable with the user interface and navigating scenes before moving into modeling texturing lighting animating rendering and more Additionally more advanced features such as character rigging skinning animating with dynamics and MEL scripting are also introduced Each chapter begins by examining the concept behind each task the goal and the necessary features that are involved Then you go in depth with the objective of your task as you study examples and learn the steps necessary to complete it Working your way through the comprehensive step by step lessons you ll develop the confidence you need to create incredible renderings and animations

using Autodesk Maya Who this book is for This text was created specifically for users with no prior 3D modeling or animation experience If you want to work in a creative field or are just curious about how 3D animated movies are made this book is the perfect way to get started Users who are migrating from another 3D application or upgrading from a previous version of Maya will also benefit greatly from this text What you ll learn How to create models using primitives curves NURBS Polygons and more How to assign materials and textures to make realistic looking models How to use Paint Effects to paint on and quickly create complex 3D Models How to use lights cameras and depth of field to render captivating scenes How to use keyframes motion paths and the Graph Editor to create animations How to use character rigging skinning and inverse kinematics to animate realistic movements How to use various deformers to manipulate objects animations and special effects How to add influence objects skin weights and hair to a character for a more realistic look How to use dynamics to create fire smoke lightning explosions cloth and ocean effects How to enable raytracing motion blur and fog effects for increased realism How to render stills and animations using Maya Vector and Mental Ray for different looks How to use the Command Line and MEL Scripting to work faster About Autodesk Maya Maya is a program created by Autodesk used to model animate and render 3D scenes 3D scenes created with Maya have appeared in movies television advertisements games product visualizations and on the Web With Maya you can create and animate your own 3D scenes and render them as still images or as animation sequences

**Mastering Autodesk Maya 2013** Todd Palamar,2012 Provides hands on intermediate to advanced coverage of the leading 3D software Maya is the industry leading 3D animation and effects software used in movies visual effects games and other genres For intermediate and advanced users who already know Maya basics this official Maya guide provides the detailed coverage you need to unlock the software s more complex features Elevate your skills in modeling texturing animation and visual effects and gain proficiency in high level techniques for film television game development and more Artists who are already proficient in Maya basics can elevate their skills and increase their marketability with the techniques in this official Maya guide This fully updated book brings you up to speed on Maya s latest features and expands your skills with advanced instruction on cloth fur and fluids Offers intermediate level projects on Dynamics Maya Muscle Stereo Cameras Assets rendering with mental ray and more Offers challenging tutorials and real world scenarios from some of the leading professionals in the industry Provides valuable insight into the entire CG production pipeline Mastering Autodesk Maya gives the serious Maya student a head start toward a successful career in 3D animation

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### **Autodesk Maya 2013 Tutorial Beginner Introduction**

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