



Autocad Map Basic Tutorials

Prof. Sham Tickoo



Autocad Map Basic Tutorials:

Autodesk 3ds Max 2020 for Beginners: A Tutorial Approach, 20th Edition Prof. Sham Tickoo, 2020-01-21 Autodesk 3ds Max 2020 for Beginners A Tutorial Approach is a tutorial based book that introduces the readers to the features of 3ds Max 2020 such as modeling texturing lighting animation and rendering in an effective and simple manner In this edition the readers will also learn about arnold materials lights and rendering Also some new and enhanced features of 3ds Max 2020 such as Chamfer Modifier and OSL map are covered in this edition Salient Features Consists of 17 chapters and 5 real world projects that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting rendering and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting rendering and animation Self Evaluation test Review Questions and exercises are given at the end of each chapter so that the users can assess their knowledge Student project has been given at the end of this book to test and enhance the skills of students Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2020 Chapter 2 Primitive Objects I Enhanced Chapter 3 Primitive Objects II Enhanced Chapter 4 Working with Splines I Enhanced Chapter 5 Working with Splines II Chapter 6 Lofting Twisting and Deforming Objects Chapter 7 Material Editor Creating Materials Chapter 8 Material Editor Texture Maps I Chapter 9 Material Editor Texture Maps II Chapter 10 Material Editor Controlling Texture Maps Chapter 11 Material Editor Miscellaneous Materials Enhanced Chapter 12 Interior Lighting I Chapter 13 Interior Lighting II Chapter 14 Animation Basics Enhanced Chapter 15 Complex Animation Enhanced Chapter 16 Arnold Materials Lights and Rendering New Chapter 17 Creating Walkthrough Project 1 Creating a Windmill Project 2 Creating a Diner Project 3 Architectural Project Project 4 Corporate Design Project Project 5 Creating a Computer Center Index Free Teaching and Learning Resources CADCIM Technologies provides the following free teaching and learning resources with this book Technical support by contacting techsupport cadcim com Max files used in tutorials Instructor Guide with solution to all review questions and instructions to create the models for exercises For faculty only Additional learning resources at 3dsmaxexperts blogspot com and youtube com cadcimtech We also provide video courses on Autodesk 3ds Max To enroll please visit the CADCIM website using the following link <https://www.cadcim.com/video/courses> Autodesk 3ds Max 2019 for Beginners: A Tutorial Approach, 19th Edition Prof. Sham Tickoo, 2019 Welcome to the world of Autodesk 3ds Max a 3D modeling animation and rendering software package developed by Autodesk Inc It is widely used by architects game developers design visualization specialists and visual effects artists A wide range of modeling and texturing tools make it an ideal platform for 3D modelers and animators The intuitive user interface and workflow tools of Autodesk 3ds Max have made the job of design visualization specialists easier Autodesk 3ds Max 2019 for Beginners A Tutorial Approach is a tutorial based book that introduces the readers to the basic features of 3ds Max 2019 created on real world model through tutorials The book caters to the needs of both the novice and the advanced users of the software This book will help you unleash your creativity and help you create simple and complete

3D models and animations Salient Features Consists of 17 chapters and 5 real world based projects that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting rendering and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting rendering and animation Self Evaluation test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Student project has been given at the end of this book to test and enhance the skills of students Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2019 Chapter 2 Primitive Objects I Chapter 3 Primitive Objects II Chapter 4 Working with Splines I Chapter 5 Working with Splines II Chapter 6 Lofting Twisting and Deforming Objects Chapter 7 Material Editor Creating Materials Chapter 8 Material Editor Texture Maps I Chapter 9 Material Editor Texture Maps II Chapter 10 Material Editor Controlling Texture Maps Chapter 11 Material Editor Miscellaneous Materials Chapter 12 Interior Lighting I Chapter 13 Interior Lighting II Chapter 14 Animation Basics Chapter 15 Complex Animation Chapter 16 Rendering Chapter 17 Creating Walkthrough Project 1 Creating a Windmill Project 2 Creating a Diner Project 3 Architectural Project Project 4 Corporate Design Project Project 5 Creating a Computer Center Index

Autodesk 3ds Max 2018 for Beginners: A Tutorial Approach, 18th Edition Prof. Sham Tickoo, 2017-08-01 Welcome to the world of Autodesk 3ds Max a 3D modeling animation and rendering software package developed by Autodesk Inc It is widely used by architects game developers design visualization specialists and visual effects artists A wide range of modeling and texturing tools make it an ideal platform for 3D modelers and animators The intuitive user interface and workflow tools of Autodesk 3ds Max have made the job of design visualization specialists easier Autodesk 3ds Max 2018 for Beginners A Tutorial Approach is a tutorial based book that introduces the readers to the basic features of 3ds Max 2018 created on real world model through tutorials The book caters to the needs of both the novice and the advanced users of the software This book will help you unleash your creativity and help you create simple and complete 3D models and animations The book will help the learners transform their imagination into reality with ease Salient Features Consists of 17 chapters and 5 real world based projects 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 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 Review Questions are given at the end of each chapter so that the users can assess their knowledge Student project has been given at the end of this book to test and enhance the skills of students Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2018 Chapter 2 Primitive Objects I Chapter 3 Primitive Objects II Chapter 4 Working with Splines I Chapter 5 Working with Splines II Chapter 6 Lofting Twisting and Deforming Objects Chapter 7 Material Editor Creating Materials Chapter 8 Material Editor Texture Maps I Chapter 9 Material Editor Texture Maps II Chapter 10 Material Editor Controlling Texture

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 Chapter 14 Animation Basics Chapter 15 Complex Animation Chapter 16 Rendering Chapter 17 Creating Walkthrough
 Project 1 Creating a Windmill Project 2 Creating a Diner Project 3 Architectural Project Project 4 Corporate Design Project
 Project 5 Creating a Computer Center Index **SOLIDWORKS 2018: A Tutorial Approach, 4th Edition** Prof. Sham
 Tickoo, 2018 SOLIDWORKS 2018 A Tutorial Approach introduces readers to SOLIDWORKS 2018 software one of the world's
 leading parametric solid modeling packages In this book the author has adopted a tutorial based approach to explain the
 fundamental concepts of SOLIDWORKS This book has been written with the tutorial point of view and the learn by doing
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 covers a wide range of topics such as Sketching Part Modeling Assembly Modeling Drafting in SOLIDWORKS 2018 In
 addition this book covers the basics of Mold Design FEA and SOLIDWORKS Simulation Salient Features Consists of 12
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 Modeling Chapter 10 Working with Drawing Views Chapter 11 Introduction to FEA and SOLIDWORKS Simulation Chapter 12
 Introduction to Mold Design Student Project Index *Autodesk Inventor Professional 2020 for Designers, 20th Edition* Prof.
 Sham Tickoo, 2019 Autodesk Inventor Professional 2020 for Designers is a comprehensive book that introduces the users to
 Autodesk Inventor 2020 a feature based 3D parametric solid modeling software All environments of this solid modelling
 software are covered in this book with a thorough explanation of commands options and their applications to create real
 world products The mechanical engineering industry examples that are used as tutorials and the related additional exercises
 at the end of each chapter help the users to understand the design techniques used in the industry to design a product
 Additionally the author emphasizes on the solid modelling techniques that will improve the productivity and efficiency of the
 users After reading this book the users will be able to create solid parts sheet metal parts assemblies weldments drawing
 views with bill of materials presentation views to animate the assemblies and apply direct modelling techniques to facilitate

rapid design prototyping Also the users will learn the editing techniques that are essential for making a successful design

Salient Features Comprehensive book consisting of 19 chapters organized in a pedagogical sequence Detailed explanation of all concepts techniques commands and tools of Autodesk Inventor Professional 2020 Tutorial approach to explain the concepts Step by step instructions that guide the users through the learning process More than 54 real world mechanical engineering designs as tutorials and projects Self Evaluation Test Review Questions and Exercises are given at the end of the chapters so that the users can assess their knowledge Technical support by contacting techsupport cadcim com Table of Contents Chapter 1 Introduction Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Constraints and Dimensions to Sketches Chapter 4 Editing Extruding and Revolving the Sketches Chapter 5 Other Sketching and Modeling Options Chapter 6 Advanced Modeling Tools I Chapter 7 Editing Features and Adding Automatic Dimensions to Sketches Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling I Chapter 10 Assembly Modeling II Chapter 11 Working with Drawing Views I Chapter 12 Working with Drawing Views II Chapter 13 Presentation Module Chapter 14 Working with Sheet Metal Components Chapter 15 Introduction to Stress Analysis Chapter 16 Introduction to Weldments For free download Chapter 17 Miscellaneous Tools For free download Chapter 18 Working with Special Design Tools For free download Chapter 19 Introduction to Plastic Mold Design For free download Index

Learning SOLIDWORKS 2019: A Project Based Approach, 3rd Edition Prof. Sham Tickoo, 2019-10-22 Learning SOLIDWORKS 2019 A Project Based Approach book introduces the readers to SOLIDWORKS 2019 the world's leading parametric solid modeling package In this book the author has adopted a project based approach to explain the fundamental concepts of SOLIDWORKS This unique approach has been used to explain the creation of parts assemblies and drawings of a real world model The Learning SOLIDWORKS 2019 book will provide the users a sound and practical knowledge of the software while creating a motor cycle as the real world model This knowledge will guide the users to create their own projects in an easy and effective manner

Salient Features Chapters organized in a pedagogical sequence Summarized content on the first page of the topics that are covered in the chapter Real world mechanical engineering problems used as tutorials 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 Table of Contents Chapter 1 Introduction to SOLIDWORKS 2019 Chapter 2 Creating Front Axle Rear Axle and Disc Plate Chapter 3 Creating Rim Front Tire and Rear Tire Chapter 4 Creating Caliper Piston Pad and Body Chapter 5 Creating Fork Tube Holder and Bodies Chapter 6 Creating Handlebar and Handle Holders Chapter 7 Creating Muffler Clamp Swing Arm and Headlight Clamp Chapter 8 Creating Shock Absorber and Engine Parts Chapter 9 Creating Mudguard Fuel Tank Headlight Mask and Seat Cover Chapter 10 Creating Weldment Structural Frame and Seat frame Chapter 11 Creating Motorcycle Assembly Chapter 12 Generating Drawing Views 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 Table of Contents Chapter 1 Introduction to NX Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Geometric and Dimensional Constraints to Sketches Chapter 4 Editing Extruding and Revolving Sketches Chapter 5 Working with Datum Planes Coordinate Systems and Datum Axes Chapter 6 Advanced Modeling Tools I Chapter 7 Advanced Modeling Tools II Chapter 8 Assembly Modeling I Chapter 9 Assembly Modeling II Chapter 10 Surface Modeling Chapter 11 Advanced Surface Modeling Chapter 12 Generating Editing and Dimensioning the Drawing Views Chapter 13 Synchronous Modeling Chapter 14 Sheet Metal Design Chapter 15 Introduction to Injection Mold Design For Free Download Chapter 16 Concepts of Geometric Dimensioning and Tolerancing For Free Download Index

Learning SOLIDWORKS 2018: A Project Based Approach Prof. Sham Tickoo, 2018-08-27 This book introduces the readers to SOLIDWORKS 2018 the world s leading parametric solid modeling package In this book the author has adopted a project based approach to explain the fundamental concepts of SOLIDWORKS This unique approach has been used to explain the creation of parts assemblies and drawings of a real world model The book will provide the users a sound and practical knowledge of the software while creating a motor cycle as the real world model This knowledge will guide the users to create their own projects in an easy and effective manner Keeping in view the requirement of the users a single project has been divided into many chapters to make the users

understand the concepts in a better way The creation of each part assembly and drawing has been explained using small steps which make the learning process quite simple and effective Additionally the tools introduced for the first time have been dealt with in detail so that you can gain expertise and proficiency in SOLIDWORKS After reading the book the user will be able to create parts assemblies drawing views with bill of materials and also learn the techniques that are essential for designing multiple models of similar geometry with ease

Salient Features Project based book consisting of 12 chapters that are organized in a pedagogical sequence Explanation of tools Summarized content on the first page of the topics that are covered in the chapter Hundreds of illustrations for easy understanding of concepts Step by step instructions to guide the users through the learning process Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge Additional learning resources at allaboutcadcam.blogspot.com Table of Contents Chapter 1 Introduction to SOLIDWORKS 2018 Chapter 2 Creating Axle and Disc Plate Chapter 3 Creating Rim and Tire Chapter 4 Creating Caliper Piston Pad and Body Chapter 5 Creating Fork Tube Cap Holder and Bodies Chapter 6 Creating Handlebar and Handle Holders Chapter 7 Creating Muffler and Swing Arm Chapter 8 Creating Shock Absorber and Engine Parts Chapter 9 Creating Mudguards Fuel Tank Headlight Mask and Seat Cover Chapter 10 Weldment Structural Frames Chapter 11 Creating Motor Cycle Assembly Chapter 12 Generating Drawing Views Index Free Teaching and Learning Resources

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Using AutoCAD Map 2000 Mark Oliver, 2000 A book CD ROM introduction to GIS features of AutoCAD Map 2000 Explains how to use the analytical capabilities of GIS then provides tutorial applications in a variety of disciplines including civil engineering environmental studies facilities management and architectural restoration Showcases related technologies such as Mapping on the Internet with Autodesk Mapguide and Autodesk World Includes chapter summaries and a glossary The CD ROM contains files for real GIS problems

Creo Parametric 5.0 for Designers, 5th Edition Prof. Sham Tickoo, 2018 Creo Parametric 5.0 for Designers book is written to help the readers effectively use the modeling and assembly tools by utilizing the parametric approach of Creo Parametric 5.0 effectively This book provides a detailed description of the tools that are commonly used in modeling assembly sheetmetal as well as in mold design This book also covers the latest surfacing techniques like Freestyle and Style with the help of relevant examples and illustrations The Creo Parametric 5.0 for Designers book further elaborates on the procedure of generating the drawings of a model or assembly which are used for documentation of a model or assembly Also it includes the concepts of geometric dimensioning and tolerancing The examples and tutorials used in this book ensure that the users can relate the knowledge gained through this book with the actual mechanical industry designs

Every chapter begins with a tool section that provides a brief information of the Creo Parametric tools This approach allows the user to use this book initially as a learning tool and then as a reference material Salient Features Consists of 17 chapters that are organized in a pedagogical sequence Comprehensive coverage of Creo Parametric 5.0 concepts and techniques Tutorial approach to explain the concepts of Creo Parametric 5.0 Detailed explanation of all commands and tools Summarized content on the first page of the topics that are covered in the chapter 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 40 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 the chapters to help the users assess their knowledge Additional learning resources at <http://allaboutcadcamblogspot.com> Table of Contents Chapter 1 Introduction to Creo Parametric 5.0 Chapter 2 Creating Sketches in the Sketch Mode I Chapter 3 Creating Sketches in the Sketch Mode II Chapter 4 Creating Base Features Chapter 5 Datums Chapter 6 Options Aiding Construction of Parts I Chapter 7 Options Aiding Construction of Parts II Chapter 8 Options Aiding Construction of Parts III Chapter 9 Advanced Modeling Tools Chapter 10 Assembly Modeling Chapter 11 Generating Editing and Modifying the Drawing Views Chapter 12 Dimensioning the Drawing Views Chapter 13 Other Drawing Options Chapter 14 Working with Sheetmetal Components Chapter 15 Surface Modeling For free download Chapter 16 Introduction to Mold Design For free download Chapter 17 Concepts of Geometric Dimensioning and Tolerancing For free download Index

A Tutorial Guide to AutoCAD 2004 Shawna Lockhart,2004 A Tutorial Guide to AutoCAD 2004 R provides a step by step introduction to AutoCAD with commands taught in context In 15 clear and comprehensive sessions author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2004 R from 2D to solid modeling In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own Carefully developed pedagogy reinforces this cumulative learning approach and support readers in becoming skilled AutoCAD users

Using AutoCAD 2004 Ralph Grabowski,2004 CD ROM contains drawing exercises to give users hands on experience

Learning 3D Studio VIZ Sham Tickoo,David McLees,2000 Learning 3D Studio VIZ is designed as a hands on supplement to classroom instruction All major aspects of the 3D Studio VIZ software are covered Step by step tutorials allow the reader to learn by doing with the procedures outlined in the text being reinforced by the on screen images the user produces Special features of this new text include the following

AutoCAD Map 3D Essential Training (2014). ,2014 These AutoCAD Map 3D tutorials show how to enrich map data in your drawings connect to outside CAD and GIS data sources and publish map books

AutoCAD LT 2000 MultiMedia Tutorial Randy Shih,Jack Zecher,2000

Using AutoCAD 2006 Ralph Grabowski,2006 This second volume in the Using AutoCAD set explains how to use all the commands required for working with multiple

drawings creating 3D designs and renderings as well as programming and customizing using AutoCAD 2006 Intended for intermediate to advanced users this book's tutorial style approach takes readers in depth through every option of the featured AutoCAD commands Readers are then given opportunities to practice and apply the commands to the principles of advanced drafting 3D design externally referenced drawings layouts and AutoLISP Plentiful drawing problems and end of chapter review questions give users a hands on experience that will speed them to proficiency using Autodesk's newest release for design and drafting *AutoCAD Database Connectivity* Scott McFarlane, 2000 Well suited for professionals in the architecture engineering construction facilities management and GIS industries this book explains how to design a simple database and how to create an interface that will allow the user to connect to and manage that database from within AutoCAD The accompanying CD ROM will get users up and running quickly *Autodesk Inventor 7* David P. Madsen, 2003-10 Autodesk Inventor 7 Basics Through Advanced fully demonstrates the powerful abilities of the Autodesk Inventor software program This text is written in a clear and concise manner focusing on the highest professional standards Building on your basic understanding of CADD and mechanical drafting this text introduces you to solid modeling and the tools and interface components used in Autodesk Inventor to complete fully parametric 3 dimensional parts assemblies and presentations and 2 dimensional drawings The chapters are arranged in an easy to understand format beginning with basic topics and working toward advanced subjects Each chapter contains a variety of learning tools that simulate real world activities and mechanical drafting material as closely as possible Some outstanding features of the book include Learning Goals at the beginning of each chapter help you identify the main points of the chapter Figures which accompany the discussion of every topic clearly demonstrate commands tools techniques and content Field Notes provide a variety of professional shortcuts advanced applications and additional instruction Chapter Exercises are an important initial hands on activity Chapter exercises allow you to practice what you learn and build confidence using Autodesk Inventor Chapter Tests can be used to test knowledge or as a comprehensive review of chapter content which is an excellent way to reinforce what has been covered in the text Chapter Projects provide basic through advanced activities that pull exercise concepts together and build upon material learned in previous chapters **Exploring AutoCAD Map 3D 2018, 8th Edition** Prof. Sham Tickoo, 2017-07-31 Exploring AutoCAD Map 3D 2018 book introduces the users to AutoCAD Map 3D 2018 software This book is a gateway to power skill and competence in the field of GIS and spatial analysis This book is specially meant for professionals and students of GIS Urban Planning Civil Engineering Cartography and CAD professionals who are associated with planning designing and data management Special emphasis has been laid to explain new concepts procedures and methods in GIS by using sufficient text and graphical examples The accompanying tutorials and exercises which relate to the real world projects help you understand the usage and abilities of the tools available in AutoCAD Map 3D The author has emphasized on the tools options functions and interoperability of AutoCAD Map 3D that allow the users to create analyze and

save complex geospatial data easily and effectively Furthermore the chapters in this book are arranged in pedagogical sequence that makes it very effective in learning the features and capabilities of the software A real world project is given for the students to reinforce the concepts learned in the chapters Salient Features A comprehensive coverage of all concepts and tools of AutoCAD Map 3D 2018 Consists of 11 chapters arranged in pedagogical sequence and a project Contains 528 pages with hundreds of illustrations Real world projects and examples focusing on industry experience Step by step examples that guide the users through the learning process Includes changes and enhancements specific to AutoCAD Map 3D 2018 Effectively communicates the utility of AutoCAD Map 3D Table of Contents Chapter 1 Introduction to AutoCAD Map 3D 2018 Chapter 2 Getting Started with AutoCAD Map 3D 2018 Chapter 3 Working with Basic Tools and Coordinate Systems Chapter 4 Working with Feature Data Chapter 5 Styling and Querying Feature Data Chapter 6 Creating Object Data and Attaching External Database and Query Chapter 7 Classifying Objects and Working with Classified Objects Chapter 8 Removing Digitization Errors and Working with Topologies Chapter 9 Data Analysis Chapter 10 Working with Different Types of Data Chapter 11 Editing a Map and Creating a Map Book Project Site Suitability Study Index [Linking AutoCAD to 3D Studio R2 for Architecture](#) Michele Bousquet, John McIver, Daniel Douglas, 1996 This book is designed for those who are familiar with AutoCAD s 2D commands and are ready to make the leap to 3D It provides the reader with the fundamentals of 3D modeling and animation as well as all the knowledge needed to start work on projects in 3D with 3D Studio

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web step 1 the materials you will need you will need the following one cardboard box you will need to cut out three wings at least three empty soda bottles 2 liter size one role of plastic drop cloth this can be found at any local hardware store i used 0

7 mil size thickness i would not go much bigger one tennis ball

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