



How to Render the fundamentals of light, shadow and reflectivity

By Scott Robertson

Design Studio Press. Hardcover. Book Condition: New. Hardcover. 272 pages. Dimensions: 0.0in. x 0.0in. x 0.0in. This book is about the fundamentals of light, shadow and reflectivity; the focus is firmly on helping to improve visual understanding of the world around and on techniques for representing that world. Rendering is the next step after drawing to communicate ideas more clearly. Building on what Scott Robertson and Thomas Bertling wrote about in *How To Draw: Drawing and Sketching Objects and Environments from Your Imagination*, this book shares everything the two experts know about how to render light, shadow and reflective surfaces. This book is divided into two major sections: the first explains the physics of light and shadow. One will learn how to construct proper shadows in perspective and how to apply the correct values to those surfaces. The second section focuses on the physics of reflectivity and how to render a wide range of materials utilizing this knowledge. Throughout the book, two icons appear that indicate either observation or action. This means the page or section is about observing reality or taking action by applying the knowledge and following the steps in creating your own work. Similar to our previous book,...



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the FUNDAMENTALS of LIGHT, SHADOW and REFLECTIVITY. How to. Re n der.Â almost everything we know about how to render light, shadow. and reflective surfaces. Before getting started, there are a few important things to. understand about how this book is organized. It is divided into. two major sections: the first explains the physics of light and. shadow. You will learn how to construct shadows in perspective. and how to apply the correct values to those surfaces . The. second section focuses on the physics of reflectivity ond how to. render a very wide range of materials utilizing this knowledge. Similar to our previous book, How To Draw, this book contains. Posted in: 2D, CG Releases, Downloads, Learning, Tutorials, Videos. Tagged: Lighting, Rendering. 28 Lessons Project Files and Tools Included. TitleÂ Book Added.

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