



## Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics)

By Jim Blinn

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"All problems in computer graphics can be solved with a matrix inversion."?Jim Blinn

Jim Blinn is Back!

**Dirty Pixels** is Jim's second compendium of articles selected from his award-winning column, "Jim Blinn's Corner," in *IEEE Computer Graphics and Applications*. Here he addresses topics in image processing and pixel arithmetic and shares the tricks he's uncovered through years of experimentation.

Writing in the inimitable, engaging style for which he's famous, Jim's easy-to-understand explanations and solutions make abstract concepts accessible to a broad audience. **Dirty Pixels** is an invaluable resource for anyone in the computer graphics field.

Teapots and More

Jim's contributions to computer graphics include the Voyager Fly-by animations of space missions to Jupiter, Saturn, and Uranus; *The Mechanical Universe*, a 52-part telecourse of animated physics; and the computer animation of Carl Sagan's PBS series *Cosmos*. Jim developed many graphics techniques now in widespread use, among them bump mapping, environment mapping, and blobby modeling.

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### Editorial Review

#### From the Back Cover

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#### About the Author

For over three decades, eminent computer graphicist **Jim Blinn** has coupled his scientific knowledge and artistic abilities to foster the growth of the computer graphics field. His many contributions include the *Voyager* flyby animations of space missions to Jupiter, Saturn, and Uranus; *The Mechanical Universe*, a 52-part telecourse of animated physics; and the computer animation of Carl Sagan's PBS series *Cosmos*. In addition, Blinn is the recipient of the SIGGRAPH Computer Graphics Achievement Award as well as the SIGGRAPH Coons Award, and has developed many widely used graphics techniques, including bump mapping, environment mapping, and blobby modeling. In 2000, he was elected to the National Academy of Engineering. He currently works at Microsoft Research.

### Users Review

#### From reader reviews:

##### Jacqueline Bull:

A lot of people always spent their very own free time to vacation or maybe go to the outside with them family members or their friend. Do you realize? Many a lot of people spent their free time just watching TV, as well as playing video games all day long. If you wish to try to find a new activity here is look different you can read any book. It is really fun for yourself. If you enjoy the book which you read you can spent the whole day to reading a publication. The book Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics) it is very good to read. There are a lot of individuals who recommended this book. We were holding enjoying reading this book. Should you did not have enough space to create this book you can buy typically the e-book. You can more effortlessly to read this book out of your smart phone. The price is not very costly but this book possesses high quality.

**Linda Carroll:**

People live in this new morning of lifestyle always try to and must have the spare time or they will get lot of stress from both lifestyle and work. So , if we ask do people have free time, we will say absolutely yes. People is human not just a robot. Then we ask again, what kind of activity do you have when the spare time coming to a person of course your answer may unlimited right. Then do you try this one, reading publications. It can be your alternative with spending your spare time, the actual book you have read will be Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics).

**Susanne Pineda:**

Playing with family inside a park, coming to see the coastal world or hanging out with good friends is thing that usually you will have done when you have spare time, then why you don't try thing that really opposite from that. Just one activity that make you not sense tired but still relaxing, trilling like on roller coaster you already been ride on and with addition of information. Even you love Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics), you could enjoy both. It is fine combination right, you still need to miss it? What kind of hangout type is it? Oh come on its mind hangout fellas. What? Still don't obtain it, oh come on its named reading friends.

**George Walker:**

On this era which is the greater man or who has ability to do something more are more important than other. Do you want to become considered one of it? It is just simple approach to have that. What you need to do is just spending your time almost no but quite enough to have a look at some books. One of the books in the top record in your reading list is actually Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics). This book that is certainly qualified as The Hungry Slopes can get you closer in growing to be precious person. By looking upward and review this book you can get many advantages.

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