

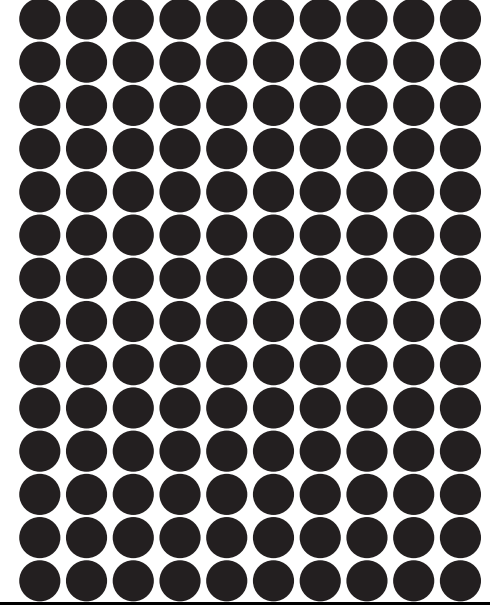


FOUNDATIONS of DIGITAL ART and DESIGN

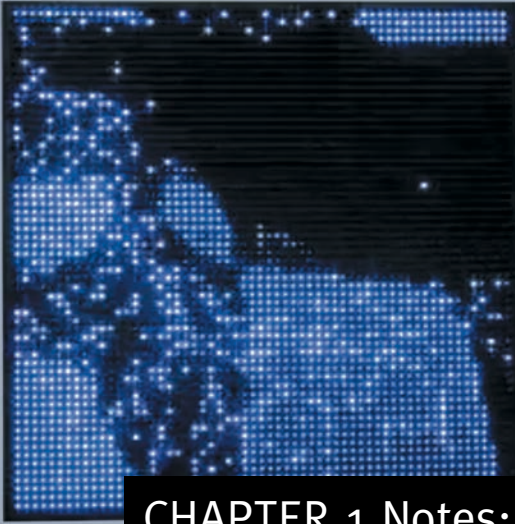
Chapter 1 Notes



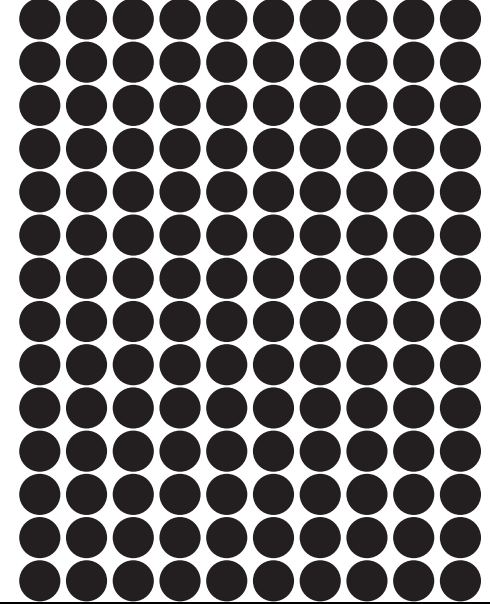
CHAPTER 1



THE DOT, THE PATH, AND THE PIXEL



CHAPTER 1 Notes:



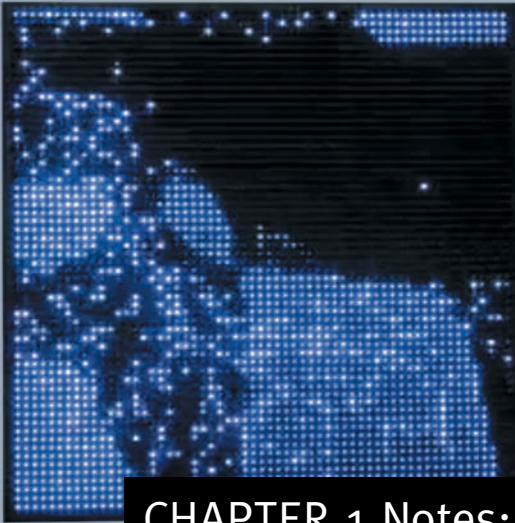
BINARY RELATIONSHIPS

- Foreground/Background
- Figure/Ground
- Positive/Negative (space)

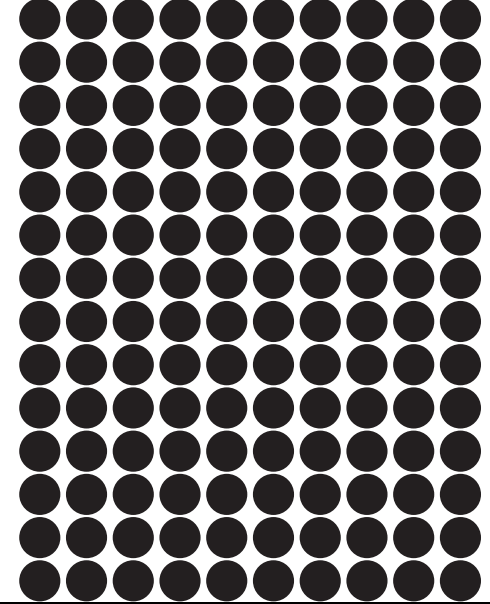


The Gestalt property of multistability accounts for the shifting nature of the figure/ground relationship.

Multistability



CHAPTER 1 Notes:



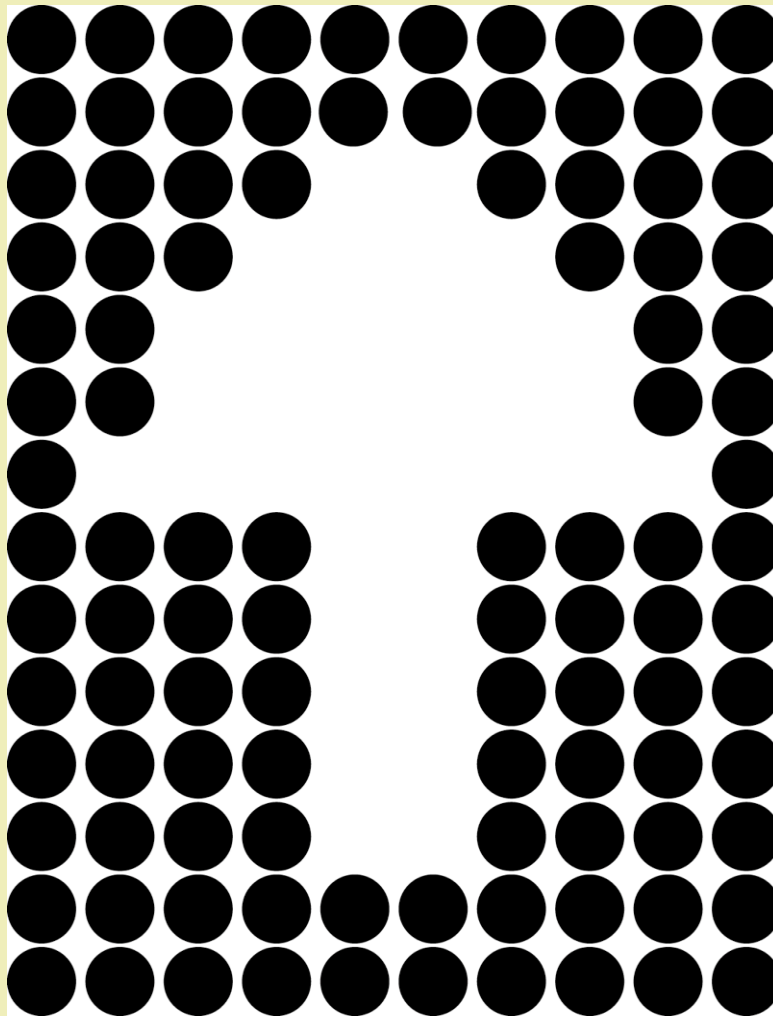
PATHS & VECTORS

- Illustrator is primarily a vector graphics application
- A circle drawn in Illustrator is a path composed of four anchor points
- Those anchor points comprise a set of vector coordinates through which the application renders the shape



Purse with Dot Pattern

Try to notice dot patterns in your everyday life. You'll be surprised at the frequency with which this familiar form of visual expression is used in the design of everyday objects.



A repeated dot pattern is used to express a graphic image where the negative space is used to conjure a recognizable symbol.

WHAT YOU'LL MAKE

Chapter 1