

SEEING WITH FRESH EYES  
MEANING SPACE DATA TRUTH  
EDWARD TUFTE

INTRODUCTION: THE THINKING EYE 4

1 MEANING AND SPACE:

SEE WITH FRESH EYES, QUESTION EVERYTHING,  
REMODEL CONVENTIONAL MODELS 6

2 CONTENT-RESPONSIVE SPACE: TYPOGRAPHY

REDESIGNING SENTENCES, PARAGRAPHS, LABELS 49

3 GRAPHICAL SENTENCES:

NOUNS AND VERBS, STRUCTURE AND FUNCTION 64

4 DATA ANALYSIS WHEN TRUTH MATTERS:

ON THE RELATIONSHIP BETWEEN EVIDENCE AND CONCLUSIONS.  
REMODELING STATISTICAL PRACTICE AND TEACHING 81

5 ANNOTATIONS: EXPLANATORY WORDS, NUMBERS, GRAPHICS,  
IMAGES, ORGANIZED BY CONTENT-RESPONSIVE LOCAL GRIDS.

IS THINKING JUST ANNOTATING THE WORLD? 121

6 INSTRUCTIONS AT POINT OF NEED 131

7 LISTS: THEORY AND PRACTICE 141

8 SMARTER AND SHORTER MEETINGS:

REMODELING NONFICTION PRESENTATIONS 150

9 A VISUAL INDEX, A QUILT OF SOURCES AND IMAGES:

REMODELING THE BACK-MATTER IN BOOKS 162