# Contents

*Introduction*  

## 1 THE SCIENCE OF INFOGRAPHICS  

- Information Overload  
- The Rise of the Informavore  
- The Rise of Big Data  
- Why Infographics Work  
  - Pattern Recognition  
  - The Language of Context  
  - The Picture Superiority Effect  
- The Art of Storytelling  
  - Introduction/Foundation  
  - Ah-Ha! The Main Event  
  - Conclusion/Call-to-action  
- Media Formats of Infographics  
  - Static Infographics  
  - Zooming Infographics  
  - Clickable Infographics  
  - Animated Infographics  
  - Video Infographics  
  - Interactive Infographics  
- Final Thoughts

## 2 ONLINE INFOGRAPHICS

- Vertical Versus Horizontal Layouts  
- Types of Online Infographics  
  - Informative Infographics  
  - Persuasive Infographics  
  - Visual Explanations
Infographic Advertisements 83
PR Infographics 88
Infographic Posters 90
Intellectual Property Issues 98
  Copyright 98
  Creative Commons 100
  Trademarks and the Fair Use Doctrine 103
Images and Illustrations 105
AIGA, the Professional Association for Design 107
  Should You Copyright Your Infographic? 107
Final Thoughts 108

3  INFOGRAPHICS AND SEO 113

  The Search Engine Challenge 115
    The Objective of SEO 118
    The Link Bait Challenge 119
    It's All About Relevance 123
Online Lifespan 126
Infographic Release Strategy 135
  Landing Pages 135
  Self-promotion 148
  Promotion, Publicity, and Outreach 155
Final Thoughts 169

4  INFOGRAPHIC RESUMES 173

  Key Benefits 180
  What's the Risk? 180
  Designing an Infographic Resume 181
    Timeline Designs 183
    Relative Experience Designs 187
    Geographic Designs 190
<table>
<thead>
<tr>
<th>Chapter</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>5 INTERNAL CONFIDENTIAL INFOGRAPHICS</strong></td>
<td>233</td>
</tr>
<tr>
<td>Improving Internal Communications</td>
<td>234</td>
</tr>
<tr>
<td>The Fear of Confidential Information</td>
<td>236</td>
</tr>
<tr>
<td>Ideas for Visualizing Internal Data</td>
<td>238</td>
</tr>
<tr>
<td>Budgets</td>
<td>238</td>
</tr>
<tr>
<td>Sales and Profit Data</td>
<td>244</td>
</tr>
<tr>
<td>Business Processes</td>
<td>246</td>
</tr>
<tr>
<td>Strategies</td>
<td>251</td>
</tr>
<tr>
<td>Better Presentations Using Infographics</td>
<td>259</td>
</tr>
<tr>
<td>Final Thoughts</td>
<td>268</td>
</tr>
<tr>
<td><strong>6 DESIGNING INFOGRAPHICS</strong></td>
<td>271</td>
</tr>
<tr>
<td>Be Accurate</td>
<td>272</td>
</tr>
<tr>
<td>Visualizing Area</td>
<td>274</td>
</tr>
<tr>
<td>Pick a Good Topic</td>
<td>281</td>
</tr>
<tr>
<td>Trending Topics</td>
<td>281</td>
</tr>
<tr>
<td>Controversial Topics</td>
<td>282</td>
</tr>
<tr>
<td>Search for Prior Art</td>
<td>282</td>
</tr>
</tbody>
</table>