

Contents

Acknowledgments ix

Introduction: Why You Need Digital Know-How—Why We All Need It 1

1 Attention! Why and How to Control Your Mind’s Most Powerful Instrument 35

Conscious Distraction: Are You Captain or Captive of Your Attention Muscles? 41
(Using) the Internet Makes Us Stupid (or Not) 50
Mindfulness in an Always-On World 62
Training the Puppy Mind 70

2 Crap Detection 101: How to Find What You Need to Know, and How to Decide If It’s True 77

How to Search and How to Know 84
Tuning Your Crap Detector 89
Infotention: Attention to Information 96

3 Participation Power 111

Participatory Culture 114
Participation Skills: Skating up the Power Law of Participation 119
Curation Is Short for “We’re All Each Other’s Filter” 126
Playbor: Do You Know Who Profits from Your Participation? 134
Footprints and Profiles: How You Look to Others . . . and Yourself 138
Twitter Literacy 141

4 Social-Digital Know-How: The Arts and Sciences of Collective Intelligence 147

Collective Intelligence: When All of Us Can Be Smarter Than Any of Us 159
Virtual Communities: Networking Hearts as well as Minds 162
Crowdsourcing: Supersizing Cooperation 167
Social Production 173
Wiki Collaboration 179

5 Social Has a Shape: Why Networks Matter 191

Social Network Analysis 202

Networked Individualism 211

Social Capital 215

Tuning and Feeding Personal Learning Networks 225

Facing Facebook's Facts of Life 230

6 How (Using) the Web (Mindfully) Can Make You Smarter 239

Digging into Dataveillance 239

The Public Sphere 240

Remix Ethics and the Politics of Enclosure 242

What's a Parent to Do? What's a Parent to Know? 245

Five Literacies in a Nutshell 246

Literacy as Lever, as Divide 252

Notes 255

Index 289