acquisitions, innovation and, 55
actions: creative combination phase, 142; rapid appraisal phase, 138–139; what-works scan phase, 140–141
adrenalin, effects of, 68
aftercare, effectiveness of, 65–66
Altshuller, Genrich Saulovich, 106
analysis: gap, 118–119; meta-analysis, 32; partial, 129; problem statement and, 27; as strategy method, 111–112
anxiety, managing with creative strategy, 68–69
The Anxiety of Influence, 150
art: as creative method, 88–90; as source for creative strategy, 149–150
The Art of Happiness, 147
The Art of Innovation, 98–99
The Art of War, 147
Asian philosophy, as source for creative strategy, 147
assembly line technique, 33
Bacon, Roger, 127–128
Bain & Company consulting firm, 77
Balanced Scorecard, 82–83
Banker to the Poor, 149
Begley, Sharon, 145, 147
benchmarking: defined, 36–37; overview, 78; problem solving and, 49
Benz, Karl, 33
Berger, Lisa, 145
Bhagavad Gita, 147
Bloom, Harold, 150
Bloomberg, Michael, 64
blue ocean strategy, 112–114
Boeing employee innovation teams, 57
Bossidy, Larry, 117
“Brain Magnetic Resonance Imaging with Contrast Depending on Blood Oxygenation”, 145
brainstorming: general discussion, 73–76; IDEO, 98–100; innovation and, 24; mind mapping, 101–102; problem solving and, 50; reverse, 56
Branch, Taylor, 149
Bravo, Rose Marie, 148
Brin, Sergey, 108
Buddhism, 147
Business Model Generation, 94
business model innovation: overview, 60–62; as source for creative strategy, 147–148

The Case Method of Instruction, 151
case method strategy, 114–115
Chambers, Robert, 149
Champy, James, 84
“Change and the Entrepreneur”, 148
change management, 83–85
Charan, Ram, 117
Chesbrough, Henry, 90
Christensen, Clayton, 121
Clausewitz, Carl von, 10–11, 146
Clausewitz in the Twentieth Century, 146
“Cognitive Neuroscience and the Study of Memory”, 145
collaboration, as creative method, 90–91
Collins, Jim, 119–121
communities of practice, 54
Competing for the Future, 85, 112
competitive strategy, 91–92, 115–116
contingency planning, 127
core competencies, 85–86
cortisol, effects of, 68
coup d’oeil stage, strategic intuition, 11
Covey, Steven, 119
creative combination phase: actions, 142; defined, 135; insight matrix, 137; overview, 40–45; participants, 142; purpose, 142; workshop agenda, 142–143
creative methods: art, 88–90; collaboration, 90–91; competition, 91–92; customer insights, 93–94; Design for Six Sigma, 95–96; design thinking, 94–95; divergent thinking, 96–97; Dragon’s Den, 92–93; gut instinct, 97–98; IDEO, 98–100; imagination, 100–101; mind mapping, 101–102; Not-Invented-Here, 102; overview, 88; play, 102–103; Research and Development, 103; SIT, 106–107; Six Thinking Hats, 103–104; time off, 104; trial and error, 104–105; TRIZ, 106–107; workplace, 107–108; youth, 109–110
creative strategy: creative combination phase, 40–45, 135, 142–143; creative strategy team, 133; innovation leaders, 134; innovation staff, 134; insight matrix, 135–137; key informants, 134; overview, 12–15, 133; rapid appraisal phase, 13; 22–31, 135, 138–139; what-works scan phase, 14–15, 32–39, 135, 137, 140–141
creative strategy team, 43–45, 133
Creativity in Product Innovation, 106–107
critical thinking strategy, 116–117
CRM (customer relationship management), 81–82
cross-group solution teams, 54
Crotonville method, GE, 26
crowdsourcing, 90
customer insights: as creative method, 93–94; customer focus groups, 81–82
customer relationship management (CRM), 81–82
customer segmentation, 86–87
customer trials, 82
Cutler, Howard, 147
Dalai Lama, 147
Dao De Jing, 147
Daoism, 147
data: rapid appraisal phase, 138–139; what-works scan phase, 140
de Bono, Edward, 103–104
decision tree, 123
deliberate innovation strategy, 122
Democracy and Education, 150
Design for Six Sigma (DFSS), 95–96
design thinking, 94–95
Dewey, John, 150–151
DFSS (Design for Six Sigma), 95–96
discovery-driven planning, 122
divergent thinking, 96–97
documents: rapid appraisal phase, 138–139; what-works scan phase, 140
Dohrmann, Jay, 57–58
Dragon’s Den creative method, 92–93
Drucker, Peter, 124–125
dual model, human brain, 7–8
Duggan, William, 145
Edelman, Gerald, 145
Edison, Thomas, 49, 105
education, as source for creative strategy, 150–152
Einstein, Albert, 109, 145
The Element, 90
Eliot, T.S., 150
Ellsworth, Lynn, 65–66
Emergent innovation strategy, 122
Emerging Business Organization, 62
entrepreneurial innovation, 62–63
Erickson, Jim, 148
evidence, rapid appraisal phase, 139
examples from history stage, strategic intuition, 10
excessive focus, strategic intuition and, 10
execution of strategy, 117
Execution: The Discipline of Getting Things Done, 117
Experience and Education, 150–151
experiments, as creative method, 105
expert intuition, 9, 97–98
experts, using as creative strategy, 118
Ford, Henry, 33
functional innovation, 60
gap analysis, 118–119
GE (General Electric): creative combination phase, 42; rapid appraisal phase, 25–28; what-works scan phase, 38
Gerstner, Louis, 61–62, 80–81, 148
Ghemawat, Pankaj, 116
“good-enough” ranking, what-works scan phase, 35
Good to Great, 119–121
Google: business innovation model, 62; using play to promote creativity, 102–103; using time off to promote creativity, 104
The Google Guys, 148
The Google Story, 108
Gordon, Barry, 145
Grameen Bank, 64
Greenblatt, Stephen, 149
Grinding It Out, 148
groupthink, 75–76
gut instinct, 97–98
Hamel, Gary, 85, 112
Hammer, Michael, 84
Handbook of Intuition Research, 145
Hard Drive, 148
“hard/soft” sequence, human brain, 8
Hargadon, Andrew, 99
harsh criticism, innovative ideas, 92–93
Harvard case method, 150–151
Hastings, Reed, 16–21
Herberg-Rothe, Andreas, 146
Hinduism, 147
How Breakthroughs Happen, 99
hybridization, orbital, 76
IBM, 61–62, 80–81
Ideation design method, 94
identification, rapid appraisal phase, 138
IDEO design firm, 98–100
imagination, as creative method, 100–101
incubators, 54
innovation, 59–69; acquisitions and, 55; brainstorming and, 24; business model, 60–62; entrepreneurial, 62–63; functional, 60; metrics and, 54–55; overview, 59; personal, 66–69; product, 59–60; reverse brainstorming, 56; services, 59–60; social, 63–66; structures and procedures, 53–58

innovation councils, 53
innovation leaders, 43, 134
Innovation Point consulting firm, 53–54
innovation staff, 43, 134

The Innovator’s Dilemma, 121
The Innovator’s Solution, 112, 121–122
insider/outside innovation teams, 61
insight matrix: defined, 135–137; Netflix, 16–21; overview, 12–13; problem statement, 24, 27; rapid appraisal phase, 29, 139; what-works scan, 38
Intelligent Memory, 145
interviews, rapid appraisal phase, 138
introductions, rapid appraisal phase, 139
intuition: expert, 9, 97–98; versus instinct, 97; strategic, 7–12
Irwin, Inez, 149
issue tree tool, 122–123
iteration: rapid appraisal phase, 139; what-works scan phase, 141

Jack Welch and the GE Way, 148
Jarmusch, Jim, 150
Jobs, Steve, 50–51, 109–110
Johnson, Steven, 90
Kahneman, Daniel, 145–146
Kandel, Eric, 8, 74, 145
Kaplan, Robert, 82–83
Kelley, Tom, 98–99
Kelly, Kevin, 64–65
Kerr, Steve, 148
key informants: defined, 134; what-works scan phase, 140–141
Kleemeier, Ulrike, 146
Klein, Gary, 9, 98, 146
Kotter, John, 83–85
Kroc, Ray, 148
Kuhn, Thomas, 90–91, 128, 144, 151–152
lateral thinking, 104
Leading Change, 83–84
learning-and-memory model: defined, 2; overview, 8–10
Lego company, 61
Lehrer, Jonah, 108
Lenoir, Etienne, 33
list options strategy, 123–124

MacMillan, Ian, 122
magnetic resonance imaging (MRI), 8
Maigaard, Christian, 61
Malseed, Mark, 108, 148
management tools, 77–87; balanced scorecard, 82–83; benchmarking, 78; change management, 83–85; core competencies, 85–86; customer relationship management, 81–82; customer segmentation, 86–87; mission and vision statements, 80–81; outsourcing, 82; overview, 77–78; strategic alliances, 86; strategic planning, 79–80
Managing for Results, 125
Mason, Malia, 145
McGrath, Rita, 122
Medawar, Peter, 144
Memory: From Mind to Molecules, 145
mental blocks, personal innovation, 67
meta-analysis, 32
metrics, innovation, 54–55
military strategy, as source for creative strategy, 146–147
Milner, Brenda, 145
mind mapping, 101–102
Mintzberg, Henry, 122, 148
mission and vision statement, 80–81
moving assembly line technique, 33
Mozart, Wolfgang, 109–110
MRI (magnetic resonance imaging), 8
Musashi, Miyamoto, 147
mysterious memory, 97

negative emotions: managing with
creative strategy, 68–69; strategic
intuition and, 10
Netflix, 16–21
network research, 57
neuroscience, as source for creative
strategy, 145
Newton, Isaac, 144
NGOs (nongovernmental
organizations), 63
Norton, David, 82–83
Not-Invented-Here mentality, 102
NYC Business Express Common Intake
application, 65

Ogawa, Seiji, 8, 145
On War, 146
Open Innovation, 90
open innovation networks, 54
orbital hybridization, 76
organizing innovation, 53–58
Osterwalder, Alexander, 94
outsourcing, 82

Page, Larry, 108
Parker Hannifin, 51–52
partial analysis, 129
participants: creative combination
phase, 142; rapid appraisal phase, 138;
what-works scan phase, 140
participatory strategic planning, 124–126
Parting the Waters, 149
Pauling, Linus, 76
personal innovation, 66–69
Picasso, Pablo, 109
Pigneur, Yves, 94
play, as creative method, 102–103
Porter, Michael, 115
Pour Your Heart Into It, 148
The Practice of Management, 124
Prahalad, C. K., 85, 112
precedents, 14, 16–21
presence of mind stage, strategic
intuition, 10
problem solving, during
implementation, 49–50
problem statement, insight matrix:
brainstorming and, 24; draft, 27;
overview, 12
procedures, innovation, 53–58
product innovation, 59–60
projections, project decision making
and, 47–49
Prototyping design method, 95
psychology, as source for creative
strategy, 145–146
quality control, problem solving and,
49–50
quick-and-dirty benchmarking, 36
R&D (Research and Development), 103
rapid appraisal phase: actions, 138–139;
defined, 13, 135; insight matrix, 137;
overview, 22–31; participants, 138
Raynor, Michael, 121
research, problem solving and, 50
Research and Development (R&D), 103
resolution phase, creative strategy, 11, 15,
46–52
reverse brainstorming, 56
The Rise and Fall of Strategic
Planning, 148
Robinson, Ken, 88–90
scenario planning, 126–127
Scenarios design method, 95
Schultz, Howard, 63, 148
Schumpeter, Joseph, 147–148
scientific method: overview, 127–128; as
source for creative strategy,
144–145
Senge, Peter, 129
service innovation, 59–60
Seven Habits of Highly Effective People, 119
Simon, Herbert, 9, 146
Sinclair, Marta, 145
SIT (systematic inventive thinking), 106–107
Six Thinking Hats, 103–104
Slater, Robert, 148
social innovation: overview, 63–66; as source for creative strategy, 149
social science methods, 32
sources, what-works scan phase, 141
Sources of Power, 146
Sperry, Roger, 7, 73
Squire, Larry, 145
standardized testing, 90
Starbucks, 63
stationary assembly line technique, 33
Storytelling design method, 95
Strachan, Hew, 146
strategic alliances, 86
strategic intuition, 7–12
“Strategic Intuition”, 145
“Strategic Intuition: East Meets West in the Executive Mind”, 147
strategic planning, 79–80
strategy methods, innovation, 111–130;
analysis, 111–112; blue ocean strategy, 112–114; case method, 114–115;
competitive strategy, 115–116; critical thinking, 116–117; execution, 117;
experts, 118; gap analysis, 118–119;
going from good to great, 119–121;
inventor’s solution, 121–122; issue tree, 122–123; list options, 123–124;
overview, 111; participatory strategic planning, 124–126; scenario planning, 126–127; scientific method, 127–128;
SWOT, 128–129; systems thinking, 129–130
strengths, weaknesses, opportunities, threats (SWOT), 128–129
stress, managing with creative strategy, 68–69
The Structure of Scientific Revolutions, 90–91, 128, 144, 151
structures, innovation, 53–58
suggestion boxes (innovation competition), 91–92
Sumner, W. G., 117
Sun Zi, 10, 147
Surowiecki, James, 90
SWOT (strengths, weaknesses, opportunities, threats), 128–129
systematic inventive thinking (SIT), 106–107
systems thinking, 129–130

teamwork, what-works scan phase, 140
A Technique for Producing Ideas, 148
TED talks, 88–89
“The Creative Response in Economic History”, 148
“The Instability of Capitalism”, 148
theory of inventive problem solving (TIPS; TRIZ), 106–107
“The Process of Creative Destruction”, 148
Thinking: Fast and Slow, 145–146
thought leader resource networks, 54
time off, as creative method, 104
TIPS (theory of inventive problem solving), 106–107
Train Your Mind, Change Your Brain, 145, 147
treasure hunt, 36, 50, 78, 94. see also what-works scan phase
trial and error creative method, 104–105
TRIZ (theory of inventive problem solving), 106–107
Trotter, Lloyd, 148
Trotter Matrix, 148
Uphill with Banners Flying, 149
venture boards, 53
Vise, David, 108, 148
visualization, 100–101
Visual Thinking design method, 95
Wack, Pierre, 126–127
Wakin, Daniel, 149
Wallace, James, 148
Washkewicz, Donald, 51–52
Welch, Jack, 25
what-works scan phase: actions, 140–141;
defined, 14–15, 135; insight matrix, 137; overview, 32–39; participants, 140; purpose, 140
Where Good Ideas Come From, 90
Who Says Elephants Can't Dance?, 148
Wider than the Sky, 145
Will in the World, 149
The Wisdom of Crowds, 90
workplace environment, 107–108
workshop agenda, creative combination phase, 142–143
Wozniak, Steve, 50
write-up, what-works scan phase, 141
Young, James Webb, 148
youth, as creative resource, 109–110
Yunus, Muhammad, 64, 149
Zen, 147