Contents

Preface ix

The Authors xiii

PART ONE Constructing Activities to Engage Online Learners 1

1 Engaged Learning in an Online Environment 3

Engaged Learning in the Online Environment 6
Guiding Learners to Engage Online 9
Appropriate Activities for Each Phase 12
Summary 13

2 Designing Online Engagement 16

Adapting Classroom-Based Activities 17
Meeting the Needs of Online Learners 19
Choosing an Effective Communication Tool 20
Summary 23

3 Measuring Online Engaged Learning 24

Analyzing the Quality of Critical Thinking 25

Discussion Analysis Tools 26
Rubrics 26
Team Assessments 27
Reflective Self-Assessments 31
Summary 31

PART TWO Activities to Engage Online Learners 35

4 Learning to Use Online Tools 37

Building Students' Skills in Using the Necessary Tools 37
Skill-Building Activities to Try 39
Skills Survey 40
Drag and Drop 41
Library Search 42
I Can Find That 43
Scavenger Hunt 44
Syllabus Quiz 45

5 Online Icebreakers 46

Characteristics of an Effective Icebreaker 47
Icebreakers to Try 48
Bingo 49
Classmate Quiz 50
Lineup 51
Lost in Space 52
Name That Movie 53
One Word 54
Portrait 55
Room with a View 56
Snowball 57
Things 57
Truths and Lies 58

What Kind of Animal? 58
Why Are We Together? 59

6 Peer Partnership and Team Activities 60

Moving Dyads to Teams 61
Peer Partnership and Team Activities to Try 63
Contest of the Week 64
Dyad Debate 65
Group Contract 66
How's My Driving? 67
Medieval Shield 69
Progressive Project 70
Structured Chat 71
Structured Discussion 72

7 Reflective Activities 73

Characteristics of an Effective Reflective Activity 74
Reflective Activities to Try 75
Aha! 76
Bumper Sticker 77
Critical Insight 78
I Didn't Know That 79
IRAs 80
More Words to Lead By 81
Picture 82
Summary Words 83

8 Authentic Activities 84

Characteristics of an Effective Authentic Activity 85
Authentic Activities to Try 86
Case Study 87
Celebrity Chat 88

Cross-Region Discussion 89
Team Problem Solving 90
Pyramid 91
Social Responsibility 92

9 Games and Simulations 93

Characteristics of an Effective Game or Simulation 94
Games and Simulations to Try 95
Group Problem-Based Learning 96
Jilligan's Island 101
Spreadsheets 103
Virtual Field Trips 104
WebQuest 105

10 Learner-Led Activities 106

Activities Led by Individuals Versus Teams 106
Conveying Outcomes 107
Choosing the Type of Activity 107
Adequate Orientation and Planning Time 107
What Do Learners Think About Learner-Led Activities? 109
Examples of Learner-Led Activities 110
Example 1 111
Example 2 112
Example 3 114
Example 4 118

References 121

Index 125

Index

A

Abouelfatouh, J., 112
Active learning, 3. *See also* Engaged learning
Activities: authentic, 84–92; classroom-based, 17–18; games and simulations, 93–105; icebreakers, 46–59; learner-led, 106–119; as memory cues, 7; phase-appropriate, 12–15; reflective, 73–83; skill-building, 37–45; for teams, 60–72; time required for, 19–20
"Activity for activity's sake" approach, 18
Aha! activity, 75, 76
Albright, M., 8
Allen, S. D., 78
Assessment: of critical thinking, 25–26; discussion analysis tools for, 26; peer evaluation, 27, 31, 32; rubrics, 26–27, 28–30; self-assessment, 31, 33; and signs of engagement, 24; summary on, 31, 34
Asynchronous interaction: authentic activities, 86–87, 89–92; communication tools for, 20–23; games and simulations, 95–105; reflective activities, 75–83; skill-building activities, 39–45; team activities, 63–70
Authentic activities: checklist for, 86; description of, 84–85; examples of, 86–92

B

Bartelson, G., 70
Bendt, L., 111
Bingo icebreaker, 48, 49
Bloom, B. S., 17, 25
Bonk, C., 7
Boolean search techniques, 39, 43
Bornstein, M. H., 4
Briggs, L., 107
Brock, A. D., 111
Brooks, R., 31
Bruner, J. S., 4
Bumper Sticker activity, 75, 77
Burns, A. C., 94

C

Calhoon, S., 118
Carey, J., 25
Carey, L., 25
Case Study activity, 86, 87
Celebrity Chat activity, 86, 88
Chamberlain, R., 3
Christison, C., 56

Classmate Quiz icebreaker, 48, 50
Classroom-based activities, adapting, 17–18
Collison, G., 5, 7
Communication tools, choosing, 20–23
Conrad, R., xvi, xvii, 31, 52, 54, 57, 59, 76, 104
Constructivism, 3, 4, 5–6
Content acquisition, 5
Contest of the Week activity, 63, 64
Crane, K. R., 42
Critical Insight activity, 75, 78
Critical thinking, assessment of, 25–26
Cross-Region activity, 86, 89

D

Darden, D., 89
Dereshiwsky, M. I., 66, 81
Design, online environment: activities, 17–18; communication tools, 20–23; decisions in, 16–17; and learners' needs, 19–20; summary on, 23
Dewey, J., 3, 4
Diary, reflective, 31, 33
Dick, W., 25
Discussion analysis tools, 26
Dodge, B., 105
Donaldson, J. A., xvi, xviii, 43, 51, 54, 55, 57, 69, 82, 83, 88, 91, 92
Drag-and-Drop activity, 39, 41
Draves, W., 8, 10, 41
Driscoll, M. P., 9
Dyad Debate activity, 63, 65
Dyads, 60–61

E

Elbaum, B., 5, 7
Engaged learning: defined, xiii; external conditions for, 9; key elements of, 8; model, 5, 6; phases of, 10–12; summary on, 13; terms for, 3
Evaluation: peer, 27, 31, 32; self-assessment, 31, 33. *See also* Assessment

F

Farrior, E., 71
Faulk, D. R., 65, 72
ForumManager software, 26, 34

G

Gagne, R., 9, 107
Games and simulations: checklist for, 95; defined, 93–94; examples of, 95–105
Gentry, J. W., 94
Gramaglia, L., 114
Groh, S., 5
Group Choice activity, 13, 15
Group Contract activity, 63, 66
Group Problem-Based Learning activity, 95, 96–100

H

Haavind, S., 5, 7
Harasim, L. H., xiv, 24, 62
Harris, J. A., 114
Harrison, T., 112
Henderson, M., 67
Herring, M., 27
Hiltz, R., xiv, 24, 62
How's My Driving? activity, 63, 67

I

I Can Find That activity, 39, 43
I Didn't Know That activity, 75, 79
Icebreakers: checklist for, 47; examples of, 48–49; importance of, 46; as instructor's responsibility, 46–47
Instructor: as activity architect, 12; as guide, 10; roles of, 7, 11, 14–15; as social negotiator, 11, 14
IRAs (Insights, Resource Sharing, and Applications) activity, 75, 80

J
Jarmola, D., 58
Jawer, B., 53
Jeong, A., 26
Jilligan's Island activity, 95, 101–102
Jodrey, J., 101
Johnson, D., 80
Johnson, M., 8
Journaling, 31, 33, 73–74
Juste, J., 114

K
Kearsley, G., 7, 8
Kendall, M., 45
King, K., 7
Kinser, A., 112
Knowles, M., 4, 46
Kubly, M., 53

L
Lawson, K., 77
Learner-led activities: checklist for, 108; comments on, 109–110; examples of, 110–119; objectives of, 107; planning for, 107–108; teams for, 106
Learners, online: needs of, 19–20; role of, 11, 14–15; self-directed, 7, 8
Lectures, online, 6
Lefrere, P., 6
Levenhagen, M., 56
Library Search activity, 39, 42
Lineup icebreaker, 48, 51
Linnins, J., 49
Lockhart, R., 90
Lost in Space icebreaker, 48, 52

M
MacColl, W., 53
Mantyla, K., 7
Mason, J., 6
Measurement of online learning: and critical thinking, 25–26; discussion analysis tools for, 26; peer evaluation as, 27, 31, 32; rubrics, 26–27, 28–30; self-assessment, 31, 33; signs of engagement as, 24; summary on, 31, 34
Medieval Shield activity, 63, 69
Medina, J., 111
Memory cues, activities as, 7
Mentkowski, M., 73
Mentoring system, 38
Meyer, K., 7, 46
Mezirow, J., 73
Model, engaged learning, 5, 6
More Words to Lead By activity, 75, 81
Morey, J., 103

N
Name That Movie icebreaker, 48, 53
Nelles, R., 78
Norris, D., 6

O
O'Connor, D., 56
One Thing That Describes Me activity, 14
One Word icebreaker, 48, 54
Online environment, design of: activities, 17–18; communication tools for, 20–23; decisions in, 16–17; and learners' needs, 19–20; summary on, 23
Ostrow, C. L., 87

P
Pair Share activity, 14
Palloff, R. M., xiv, 7, 8, 10, 16, 19, 25, 62, 84, 106
Palm, D., 53
Parker, K., 114
Peer and team activities: checklists for, 61, 62; examples of, 63–72; purpose of, 60–61
Peer evaluation, 27, 31, 32

Phases of Engagement framework: activities in, 12–13, 14–15; defined, 10–12; purpose of, xiv
Piaget, J., 4
Picture activity, 75, 82
Portrait icebreaker, 48, 55
Power sharing, 7–8
Pratt, K., xiv, 7, 8, 10, 16, 19, 25, 62, 84, 106
Problem-based learning (PBL), 3, 4–5, 6
Progressive Project activity, 63, 70
Pyramid activity, 86, 91

R

Ragan, T. J., 5, 17
Real-time communication, 20. *See also* Synchronous interaction
Reflective activities: checklist for, 74–75; examples of, 75–83; importance of, 73–74
Reflective self-assessments, 31, 33
Reigel, D., 53
Romme, G. L., 94
Room with a View icebreaker, 48, 56
Rubrics, 26–27, 28–30

S

SAGSET (Society for the Advancement of Games and Simulations in Education and Training), 93
Salmon, G., xiv, 7, 16
Sandler, S., 56
Scavenger Hunt activity, 39, 44
Schwartz, S. E., 50, 64, 79
Searcey, D., 58
Secrest, B., 114
Self-assessments, reflective, 31, 33
Silberman, M., 77
Simonson, M., 8
Simulations and games: checklist for, 95; defined, 93–94; examples of, 95–105
Skill-building activities: best way to use, 37–38; examples of, 39–45
Skills survey form, 37, 40
Smaldino, S., 8, 77
Smith, P. L., 5, 17
Snowball icebreaker, 48, 57
Social Responsibility activity, 86, 92
Spreadsheets activity, 95, 103
Stinson, L., 111
Structured Chat activity, 63, 71
Structured Discussion activity, 63, 72
Students: needs of, 19–20; role of, 11, 14–15; self-directed, 7, 8
Summary Words activity, 15, 75, 83
Swart, S. L., 44
Syllabus Quiz, 39, 45
Synchronous interaction: authentic activity, 86, 88; communication tools for, 20–23; icebreakers, 48, 51–52, 54, 57–59; reflective activity, 75, 83; team activities, 63–64, 66–69, 71

T

Team and peer partnership activities: checklists for, 61, 62; examples of, 63–72; purpose of, 60–61
Team assessments, 27, 31, 32
Team Problem Solving activity, 86, 90
Technology tools, choosing, 20–23
Teles, L., xiv, 24, 62
Ternus, M. P., 65, 72
Things icebreaker, 48, 57
Time required for activities, 19–20
Tinker, R., 5, 7
Truths and Lies icebreaker, 48, 58
Turoff, M., xiv, 24, 62

V

Vadnais, C., 56
Vandervelde, J., 56

Virtual Field Trips activity, 95, 104–105
Vrasidas, C., 3
Vygotsky, L. S., 4

W

Wager, W., 107
Watson, G., 4
WebQuest activity, 95, 105
Wedemeyer, C., 8
Weigel, V. B., 5
Weimer, M., 7
What Kind of Animal? icebreaker, 48, 58
Why Are We Together? icebreaker, 48, 59
Wiley, T., 41
Worsham, C., 27, 96

Z

Zone of proximal development, 4
Zvacek, S., 8