



# Index

## A

- Academic Performance Index, 77
- Accountability: analysis meetings for, 54; annual observations in, xvii; interim assessments' role in, 9; lesson plans and, 77; postponed assessments and, 135–136; teacher planning as, 25
- Achievement, xxv, xxvi–xxviii; building on areas of, 103; data-driven culture and, 142; factors that limit, 32–33, 133; interim assessment analysis by, 47–50; in principles of analysis meetings, 61
- Achievement First schools, 14–15, 73
- ACT: interim assessment writing or selection of, 13; myths about, 21–23
- Action plan: accountability and, 88–91; analysis meetings and, 61; assessment principles and, 28–34; characteristics of, 72–73; for classrooms, 75–85; core drivers of, 99; effects of, 10; examples of, 5, 15, 31, 70–77, 86–87, 94–95, 101–102; first steps for, 65–66, 99–101, 103; frequently asked questions about, 140–141; importance of, 69–70; lack of follow-up on, xxxv; principles of, 72; professional development in, 213–223; resources about, 287; results meeting and, 91–96; of school leaders, 65–66; schoolwide follow-up for, 85–88; simple versus complex types of, 75; student engagement in, 96–99; of teachers, 65; template for, 73–74
- Administrator. *See* Leader, school
- Adult learning framework, xxviii–xxix
- Agenda, meeting, 91, 92
- Agenda, professional development: for action plan, 213–224; for analysis, 193–212; for assessment, 185–191; best type of, 121; for culture, 225–233; for leadership workshop, 235–240; for program rationale, 175–184
- Algebra, 17, 22
- Ali, M., 54
- Alignment. *See* Curriculum-assessment alignment; State standards, alignment with
- Altman, J., 117
- Amistad Academy, xx, 14, 40, 73
- Analytic strategies. *See* Interim assessment analysis
- Anecdote, 118
- Annual observation, of teachers, xvii
- Applying learning, 169
- Aspire school, 77
- Assessment: action plan for, 28–34; core drivers of, 27–28; current shortcomings of, xix; foundation of, 11–13; frequency of, xxxiv; frequently asked questions about, 127–136;

Assessment (*continued*)

importance of, 6, 7; lack of, 129; Living the Learning style for teaching, 156–157; multiple forms within, 21; myths about, 19–27; ongoing nature of, 78; overuse of, 128–129; PowerPoint presentation on, 151–155; professional development in, 185–191; role of, in learning process, 7–8, 11–12; selection of, 24–25; timing of, 11–12, 28. *See also specific types*

Assessment calendar. *See* Calendar, school

Assessment results: of Capitol Heights Elementary School, 76; of Chicago International Charter School, 108; delay in receiving, xxxv; of Dodge Academy, 94; of E. L. Haynes Public Charter School, 138; of Explore Charter school, 58, 59; of Greater Newark Charter School, 51–52; of Holabird Academy, 173; of Kingsbury Middle School, 130; of Lanier Middle School, 122; of Monarch Academy, 86; of North Star Academy, 24–25, 39; of Riverview Middle School, 122; of Samuel J. Green Middle School, 116; students' tracking of, 31; teacher observation and, 88–89; teachers' tracking of, 117; of Thurgood Marshall Academy Charter High School, 70–71; of True North Rochester Prep, 101; tutoring's alignment with, 86

Assessment-curriculum alignment. *See*

Curriculum-assessment alignment

Athena software, 15

Atkins, N., xxii, 39

Audience participation, 165–167

Authenticity, 171

## B

Bambrick-Santoyo, P., xviii–xix, xx, xxi–xxii

Beane, B., xx

Best practice, 113–115

Bloom's taxonomy, 81

Brainstorming, 92

Bratton, B., xx

Breakfast Club session, 88

Brown, K., 226

Building-block question, 29

Buy-in, building: common questions regarding, 141–142; example of, 108–110, 131; leaders' role in, 111; phases of, 106–107, 119

## C

Calendar, school: data-driven culture and, 109, 111–119, 121, 124; development of, 112–113; example of, 114, 268–269; importance of, 112; interim assessment analysis and, 50, 58, 92; for start-up plan, 258–269

Camden County, Georgia, School District, 107, 141–142

Capitol Heights Elementary School, 76–77

Case study: description of, xxiii–xiv; for professional development, 160–161

Chicago International Charter School, 108–109

Classroom action plan, 75–85

Coach. *See* Leader, school

Collaboration, 25, 141

College-ready standards: assessment-implementation action plan and, 29; interim assessment writing or selection and, 16–18, 25

Commercial assessment company: data reports from, 44; interim assessments from, 132–133

Common interim assessment: example of, 5; importance of, 12; timing of, 28

Complacency, 142–143

Confusion, 107

Conley, S., 5

Constructed-response task, 174

Content review, 19

Culture: development of, 106–110; example of, 109, 131; first steps to building, 120–121; frequently asked questions about, 141–143; leadership in, 110–111; professional development and, 109, 119–125, 131–132, 225–233; resistance to change in, 105–106; resources about, 287; school calendar in, 109, 111–119, 121

Curriculum content, slow progress through, 135–136

Curriculum-assessment alignment: assessment development and, 132–133; examples of, xx, 52, 59; at Explore Charter School, 59;

frequently asked questions regarding, 137; at Greater Newark Charter School, 52; importance of, 6–8, 28, 34; lack of, xix, xxxiv–xxxv, 3, 129; in lesson plans, 78–80, 81; sample questions in, 6–7

## D

Data Day, 117

Data report: analysis of, 44–50; from commercial companies, 44; description of, 41; example of, 42, 43, 95; false drivers in, 44; as focus of analysis meetings, 60; importance of, 41; templates for, 41–44, 65, 66, 197–199

Data team, xxxv

Data-Driven Implementation Rubric: data-driven culture and, 124; description of, 242–243; origin of, 40

Data-driven instruction: description of, xxvi, xxix; educators' perceptions of, xxvi; examples of, xx–xxi; justification for, 115, 117–118; phases of, 107; popularity of, xxvi; principles of, xxix–xxx; requirements of, xxviii; start-up plan for, 258–269; success and failure in, xxvi–xxviii; teachers' ownership of, xxxv, xxxvi, 19, 59. *See also* Failure, in data-driven instruction

Diagnostic assessment, 48

Diagnostic Reading Assessment. *See* DRA

Differentiated instruction: as part of action plans, 79–80, 82–83; tips for, 248

District administrator: action plan of, 66, 103; in assessment-implementation action plan, 32–34; data-driven culture and, 124–125

District of Columbia Comprehensive Assessment System Exam, 70–71, 138

Do Now assignment, 79, 81, 245–246

Dodge Academy, 94

Douglass, F., 39

Douglass Street School, 107, 160, 225–227

DRA (Diagnostic Reading Assessment), 26, 27

DuFour, R., xxxvii, 91, 136

Duncan, A., xxv

## E

Effective Practice Incentive Community, 205

Effective school, 287

E.L. Haynes Public Charter School, 138–139, 140

Elementary instruction: assessment cycle and, 134, 137, 269; college-ready rigor and, 16–17; consensus about, 134–135

Ely, S., xli

End-goal assessment. *See* High-stakes assessment; Year-end assessment

English-language learner, 87

Epanchin, T., 86–87

Exit ticket, 80, 84, 249

Expectations, of students, 16–18

Expert network, 110–111

Explore Charter School, 58–59

## F

Failure, in data-driven instruction: case studies of, 160, 161; examples of, xxvi–xxviii; false drivers in, xxxvi–xxxviii, xxxix; reasons for, xxx–xxxvi, xxxix

False driver: common types of, xxxvi–xxxviii, xxxix; in data reports, 44; definition of, xxxvi

Firstline Schools, 117

Formative assessment, 127–128, 285

Fort Worthington Elementary, xxxii–xxxiv

Fountas-Pinnell scale, 26

Framing, 158, 167–169

## G

Game, 162–163

Graphical data, 9, 175–178

Greater Newark Charter Schools, xxvi–xxviii, 50–52

Group work: in action plans, 79–80, 91–96; during professional development, 149, 164–165

Guided practice, 148, 150, 155

## H

Handout, 236–237

Hanson, J., 110

Hardrick, T., 122–123

Heterogeneous group, 165

High school, 134

High-stakes assessment: action plan for implementing assessment and, 28–34; calendar development and, 112–113; interim assessment writing or selection and, 13; interim assessments' alignment to, 16, 28, 31, 32; interim assessments' role in, 9; myths about, 21–23, 27

Holabird Academy, 173–174

Homework, 80, 84, 250

Homogenous group, 165

Hudnor, S., 30–31

Hurricane Katrina, 116–117

Ideology, 61, 96

Illinois ISAT Exam, 94–95, 108

In-class assessment, 29

Inspiring participants, 171–172

Instructional leader. *See* Leader, school

Instructional strategy: action plans for, 29, 75–85; best practices for, 245–250; collaboration for, 25; college-ready rigor in, 16–18; effects of, 11; interim assessments' role in, 8–9, 10; plan for, 276–279; for professional development, 148–169

Intentional group, 165

Interim assessment, xx; action plan for implementing, 28–34; alignment of high-stakes test with, 16, 28, 31, 32; benefits of, 8–9; calendar development and, 112; development of, 132–133; effects of, 11; examples of, 5, 25; versus formative assessment, 127; foundation of, 11–13; frequently asked questions about, 127–136; importance of, xxxi, 8, 12, 13; ineffective use of, xxxi, xxxiv; versus in-the-moment assessments, 9–11; postponement of, 135–136; preparation for, 56; purpose of, 33–34; resources about, 285; review of, 272–273; role of, in learning process, 11–12; selection of, 13–19, 25, 33–34; timing of, 11–12, 13, 28; widespread failure on, 133–134; writing of, 13–19, 33–34

Interim assessment analysis: action plan for implementation of, 65–66; data reports for, 41–44; effects of, 10; example of, 31; focus

of, 136; form for, 41–44; foundation of, 41; frequently asked questions about, 136–140; at Greater Newark Charter School, 47–48, 51–52; at Holabird Academy, 174; methods for, 44–50; at North Star Academy, 37–40; in phases of data-driven instruction, 107; professional development in, 53–64, 193–212; at Samuel J. Green Middle School, 117; spreadsheet for, 25, 274–275; timing of, 50–52; tips for new teachers in, 137

Interim assessment analysis meeting: beginning of, 57, 63; communication tips for, 61–64; example of, 58–59; importance of, 53; leader's facilitation of, 53–54, 56–57, 61–64, 89, 100; one-on-one versus group style for, 54; preparation for, 54–57, 64; principles of, 60–64; professional development for, 56–57, 65, 206–212; protocol for, 91–96, 220–224, 244; rationale for, 53; tasks during, 57, 60–64; tips for success in, 256–257

In-the-moment assessment, 9–11

Ivy, T., 108–109

## J

Jackson, J., 24

Jesuit Community Service, xviii

Jones, M., 180–183

Josephs, R., 37–38

Journal, 79

## K

Kennedy, J., xl–xli, 88–89

Kingsbury Middle School, 130–131

Krackhardt, D., 110

Krey, L., 173–174

## L

Language, 229

Lanier Middle School, 122–123

Large-group sharing: during professional development, 149, 163, 165–167; time management in, 169–171

Leader, school: action plans and, 85–96; in analysis meetings, 53–54, 56–57, 61–64, 89; assessment-implementation action plan for,

28–34; data-driven culture and, 110–111, 119–120, 124–125; as facilitator of results meeting, 91–96, 100; first action steps of, 65–66, 100–101; professional development for, 120–121, 124, 148–149, 229, 235–240; resistance from teachers and, 61–64, 109; as sole data team members, xxxv. *See also specific leaders*

Leadership team: action plans and, 102, 103; buy-in of, 111; data-driven culture and, 110–111, 119; leader as sole member of, xxxv

Leadership training. *See* Professional development

Learning, application of, 169

Learning community, 174

Learning objective: curriculum-assessment alignment and, 78–79, 81; in *Living the Learning model*, 159; time management and, 170; tips for writing, 245

Learning process: assessment's place in, 7–8, 11–12, 28; best practices for, 245–250; common errors in, 148–149; content reviews in, 19; formative assessments to drive, 127–128; goal of, 13, 16; resources about, 286

Lecture, 148, 150, 151–155

Lemov, D., 115, 166, 175–178

Lesson plan, 75–85, 89, 159

Literacy assessment: common questions about, 134–135; myths about, 26–27; types of, 26

Literacy lesson, 78

Literacy professional development, 174

*Living the Learning model*, xxviii–xxix; benefits of, 157–158; definition of, 147; description of, 150, 156, 270–271; instructional strategies for, 159–169; key components of, 158; success of, 151

Lobbying districts, 128

Louisiana State Assessment, 116

## M

Mackin, R., 131, 132

*Man on Fire* (film), 41, 44, 194, 214

Mandated assessment, 128–129

Marshall, K., 32, 127, 128

Maryland State Assessments, xxxii–xxxiii, 4, 173

Master teacher, 115

Math instruction: college-ready rigor and, 17, 22; common questions about, 134–135; professional development in, 174

Mathworks professional development program, 174

McCurry, D., xx, 14–15

Meetings, analysis. *See* Interim assessment analysis meetings

Merry, D., 45

Metaphor, 118

Middle school instruction: assessment cycle and, 133–134, 268; college-ready rigor and, 17–18

Miller McCoy Academy, 123

Mitchell, I., 136

Modeling: for professional development, 148, 150, 162–163; results meeting protocol and, 93

Molitor, M., 139

Monarch Academy, 86–87

Morrell Park Elementary/Middle School, 4, 5

Motivation, 139, 142–143

Movie clip, 161–162

*Mr. Holland's Opus* (film), 216–217

Multiple-choice question, 20–21

Munoz, R., xxv, xxviii

## N

National test, 112–113, 128

New Leaders for New Schools, xviii, 45, 58, 123

New York State Assessments, xxxix–xli, 14, 30–31, 59, 101

Niles, J., 139

No Child Left Behind (NCLB) Act, xxi, xxvi

North Star Academy, xviii–xix, xxvi–xxviii, xxi; assessment results of, 24–25, 39; college-ready rigor at, 17; curriculum-assessment disconnect at, 3; data templates from, 42, 43, 198; description of, 39–40; interim assessment analysis of, 37–40, 47–48; lesson plans at, 80; results meetings at, 91; re-teaching and, 113; SAT rigor and, 23; use of time at, 88

## O

Objective. *See* Learning objective

Observation, of classrooms, xvii, 88–91

Off-task behavior, 149, 170  
Off-topic question, 170  
Olympics, 7–8  
Open-ended question: analysis of, 174; difficulty of, 20, 21

## P

Pair work, 164–165  
Pardo, A., 71  
Parent support, 88  
Participation, in groups, 165–167  
Patel, K., 58  
Peer-to-peer support strategy, 80, 83, 248  
Personal connection, 171  
Ping-pong presenter, 166  
PowerPoint presentation: critical errors of, 148; different approaches to, 150, 151–155; for effective framing, 168  
Primary school, 134–135  
Principal: action plan of, 65–66; in assessment-implementation action plan, 32; classroom observations by, xvii, 88–91, 100; data-driven culture and, 120–121, 124; minimizing requests from, 103; professional development for, 124; role of, 10, 32, 65; school walk-throughs of, 103; start-up plan for, 262–267  
Problem solving, 160, 161  
Professional development: action activities for, 213–224; activities for, 158–169, 175–240; analysis activities for, 193–212; for analysis meetings, 56–57, 65, 91–96; assessment activities for, 185–191; to build buy-in, 109, 119; calendar development and, 113; case study of, 15; characteristics of effective, 150–151; critical errors in, 148–149; culture activities for, 225–233; data-driven culture and, 109, 119–125, 131–132; foundations of, 147–148; importance of, 172; introductory activities for, 175–184; key components of, 158–169; lesson plans and, 77, 80; resources about, 287; sample sessions of, 151–158; for school leaders, 120–121, 124, 148–149, 235–240; school's vision and, 87; sharing stories in, 171–172; shortcomings of, 148; time

management for, 169–171. *See also specific activities*

Professional learning communities, xxxvii

## Q

Quadratic equation, 22  
Questioning strategy, 81–82; for professional development, 165–167, 170; tips for, 246  
Question-level analysis, 45–50, 60, 136

## R

Reading assessment: common questions about, 134–135, 136; myths about, 23–27  
Reading instruction, 16–18  
Reading response journal, 79  
Reassessment, 28  
Recasner, T., 116  
Reflection: ongoing assessment and, 78; in professional development, 161, 163–164; template for, 251–255  
Renaissance interim assessment, 123  
Resistance, to change: common questions regarding, 141–142; example of, 105–106, 109; resources about, 287; responding to, 61–64, 141–142  
Response journal, 79  
Results, assessment. *See* Assessment results; Interim assessment analysis meeting  
*The Results Fieldbook* (Schmoker), 91, 220  
Results meeting. *See* Interim assessment analysis meeting  
Retaining learning, 128  
Re-teaching: action plans and, 75, 80, 100–101; after interim assessment analysis, 48, 52; after widespread assessment failure, 133–134; calendar development and, 113; design of, 123; professional development in, 220  
*Re-Thinking Teacher Supervision and Evaluation* (Marshall), 32  
Review, of previous learning, 19  
Riverview Middle School, 122–123  
Role play, 162–163  
Rubric, 21, 84  
Running record, 26

## S

Samuel J. Green Middle School, 116–117  
Sandburg, C., 18  
Sanders, K., 123  
Sanford, J., 94–95  
Saphier, J., 29, 140, 165  
SAT: interim assessment writing or selection  
and, 13; myths about, 21–23  
Saturday Academy, 72  
Scaffolding, 9, 166  
Schmoker, M., 91, 220  
School calendar. *See* Calendar, school  
School leader. *See* Leader, school  
Secretive assessment, xxxiv  
Self-evaluation, 83–84, 249  
Shared vision. *See* Culture; Vision  
Sharing: during professional development, 149,  
163, 165–167; time management of,  
169–171  
Shells, S., 102  
Simulation, 162–163  
*The Skillful Teacher* (Saphier), 29, 165  
Small-group work, 164–165  
S.M.A.R.T. goal, 142  
Software, 15  
South Bronx Classical school, 30–31  
Sparling, C., 25  
Spencer, R., 76–77  
Spreadsheet, 25, 275–276  
Springsteen Charter School, 160, 179–183  
Staff turnover, 173–174  
Standardized assessment: assessment-  
implementation action plan and, 29; myths  
about, 21–23; overuse of, 128–129; prepara-  
tion for, 87; purpose of, 34  
Standard-level analysis, 45–50, 136, 274  
State standards, alignment with: examples of, xx;  
importance of, 6–8, 28, 34; results meeting  
protocol and, 93; sample questions demon-  
strating, 6–7; transparency and, 12  
STEP (Strategic Teaching and Evaluation of  
Progress) assessment, 25, 26  
Storytelling, 171–172  
Strength, building on, 103

Student engagement: in action plan, 81–82,  
96–99; example of, 95; importance of, 96–97;  
resources about, 286; templates for, 97–99  
Supplemental assessment, 129  
Support staff, 88  
Suxo, L., 15

## T

Targeted instruction, 8–9  
*Teach Like a Champion* (Lemov), 166  
Teacher: accountability of, 25; assessment-implementation  
action plan for, 28–29, 32; building buy-in of,  
106–110, 111, 131, 141–142; data-driven cul-  
ture and, 106–107, 119–120; first action steps  
of, 65, 100; in ineffective analysis meetings,  
54–56; interim assessment analysis methods  
for, 44–50; justifying data-driven instruction  
to, 115, 117–118; as models of best prac-  
tice, 115; new school assignments of, 137;  
observation of, 100; ownership of data-driven  
instruction by, xxxv, xxxvi, 19, 59; principals’  
observation of, xvii, 88–91; providing time  
for, 32; resistance from, 61–64, 105–106, 109;  
results meeting protocol for, 91–96; role of,  
in analysis meetings, 60  
Teacher data team, 137  
Teacher-owned analysis, 137  
Teaching style, 141  
Tennessee State Assessment, 122, 123, 130  
TerraNova, 17, 24, 30  
Test publisher, 16, 44  
Test-in-hand analysis, 45–50  
Test-taking skill, 87  
Think ratio, 247  
Third-party test, 16  
Thurgood Marshall Academy Charter High  
School, 70–72  
Time, for data-driven instruction: action plans  
in, 73, 85; analysis meetings and, 65, 66, 92;  
calendar development and, 112; data reports  
and, 44; effective use of, xxxvii, 88; interim  
assessment analysis and, 44, 50–52; lack  
of, xxxv–xxxvi; professional development  
considerations in, 149, 169–171; providing

Time, for data-driven instruction (*continued*)  
teachers with, 32; results meeting protocol  
and, 96

Todd, S., xxxiii, xxxiv

Toll, D., 15

Total quality management, 287

Transition time, 149

Transparency, of assessments: description of, 12;  
example of, 95; importance of, 28, 33–34

True North Rochester Prep, 101–103

Trust, 107

Trust network, 110–111

Turnamian, P., 51, 52

Turnover, staff, 173–174

Tutoring, 72, 80, 83, 85

## U

Uncommon Schools, 102, 127, 128, 134, 151

Understanding, checking for: action plans and,  
78, 79, 81–82; frequently asked questions  
about, 127–128; interim assessments' role in,  
9; timeliness of, 85

Unit plan, 89

Unit test, 127

## V

Valid tests, 33

Verrilli, J., xviii, xx, xxi, 37–40, 51

Video clip, 162, 166, 205

Vision, 87

Visiting schools, 114–115

Vocabulary instruction, 17–18

Volleyball presenter, 166

Volunteer, 88

## W

Walk-through, 103

Westendorf, E., 139

Williamsburg Collegiate Charter School, xxxix–xli,  
96

Writing activity, 163–164

## Y

Year-end assessment: action plan for implement-  
ing, 28–29; analysis of, xxxvii–xxxviii, 10;  
calendar development and, 112–113; fre-  
quently asked questions regarding, 136–137;  
interim assessments' alignment with, 16, 28,  
31, 32; overuse of, 128–129; purpose of, 34;  
shortcomings of, 41

## Z

Zero-based school, 5