

# CONTENTS

List of Online Resources	xii
Foreword	xiii
<i>James Nottingham</i>	
Acknowledgments	xv
About the Author	xvii
A Teacher's Perspective	xix
<i>Bridget R. Mazzella</i>	
<b>Introduction</b>	<b>1</b>
<b>Chapter 1. Guiding Actions for Expertise and Efficacy</b>	<b>19</b>
The 5Cs: Guiding Actions for Developing Student Expertise	22
Clarify	22
Challenge	24
Check	28
Communicate	30
Cross Contexts	32
Putting Principles of Expertise Into Practice Successfully	34
Conclusion	37
<b>Chapter 2. Conditions for Impact: Creating a Culture of Collective Efficacy</b>	<b>45</b>
Culture of Learning	46
Recurring Problems	48
Defining Efficacy	49
Evidence of Efficacy	50
Orientation	50
Activation	51
Collaboration	57

Teaching Strategies for Developing Student Efficacy	70
Visual Resources	72
Learning Triad Routines	81
Agreements/Protocols	85
Conclusion	86
<b>Chapter 3. Planning for Impact</b>	<b>95</b>
Focused Design	97
Unit Planning: Five Design Steps	98
Step 1: Develop Learning Intentions and Create Levelled Success Criteria	99
Step 2: Create Student Tasks	106
Step 3: Generate Transfer Situations	112
Step 4: Craft a Calendar	118
Step 5: Develop Lessons	118
Planning Process	120
Conclusion	123
<b>Chapter 4. Teaching for Impact</b>	<b>131</b>
Illuminating the Hidden Understandings of Learners	131
Establishing Routines	133
Orientation Routines	133
Expertise-Based Strategies	146
Sequencing Developing Expertise Routines	147
Implementing Routines Across a Unit	147
Implementing Routines During Daily Lessons	153
Teaching to Surface Routines	155
Teaching to Deep Routines	155
Teaching to Transfer Routines	158
Conclusion	159
<b>Chapter 5. Collective Efficacy: Developing Efficacy and Expertise as Professionals</b>	<b>165</b>
Linking Professional and Student Efficacy	167
Designing Core Tasks for Professionals to Impact Learning	173
Establishing Standards for Developing Expertise and Efficacy	173
Create a Best Fit Impact Model for Expertise	179
Creating a Process for Collective Learning	
Through Teaming	179
Defining Teams	181
Team Process	181

Structuring the Methods for Determining, Discussing, Debating, and Designing Next Steps for Improvement	183
Conclusion	187
<b>Conclusion</b>	<b>191</b>
<b>Afterword</b>	<b>193</b>
<i>Shirley Clarke</i>	
<b>Resources</b>	<b>197</b>
Conditions for Impact Resources	199
Critical Friends Protocol	199
What? So What? Now What? Protocol	201
SWOT Analysis Protocol	203
Gap Analysis Protocol	205
Constructivist Tuning Protocol	207
Learning Dilemma Protocol	209
Constructivist Listening Protocol	211
Planning for Impact Resources	213
Leveled Success Criteria Development Process	213
Transfer Task Resources	216
Teaching for Impact Resources	220
The Fundamentals Routine	220
Video Reflection Protocol	223
Collective Efficacy: Developing Efficacy and Expertise as Professionals	226
Tools for Measuring Efficacy and Expertise	226
<i>Effect Size Tool</i>	226
<i>Knowledge Gain Tool</i>	228
<i>Survey Tool Example</i>	230
<i>Focus Group Activity</i>	231
<i>Interview Activity</i>	233
Examples of Data Collection and Analysis Tools	234
<b>References</b>	<b>241</b>
<b>Index</b>	<b>245</b>



Visit the companion website at  
<http://resources.corwin.com/DevelopingExpertLearners>  
 for downloadable resources.

# LIST OF ONLINE RESOURCES

To access these resources, visit the companion website at <http://resources.corwin.com/DevelopingExpertLearners>

## Video 2.1 Draft of Teddy's Work

### Leveled Success Criteria Examples

- 7.1 General Subject Areas Leveled Success Criteria
- 7.2 Mathematics Leveled Success Criteria
- 7.3 Kinder Leveled Success Criteria Examples
- 7.4 2nd Grade Leveled Success Criteria Example
- 7.5 4th Grade Leveled Success Criteria Example
- 7.6 6th Grade Leveled Success Criteria Middle Years Examples
- 7.7 8th Grade Leveled Success Criteria Middle Years Examples
- 7.8 10th Grade Leveled Success Criteria Examples
- 7.9 12th Grade Leveled Success Criteria Examples

### Planning for Impact – Unit/Lesson/Examples

- 7.10 Blank Unit Template
- 7.11 Blank Lesson Template
- 7.12 Unit Planning Example
- 7.13 Lesson Planning Example
- 7.14 3rd Grade Unit Example
- 7.15 3rd Grade Lesson Example
- 7.16 7th Grade Unit Example
- 7.17 7th Grade Lesson Example
- 7.18 9th Grade Unit Example
- 7.19 9th Grade Lesson Example
- 7.20 11th Grade Unit Example
- 7.21 11th Grade Lesson Example