

# Knowledge Pack 2.0

Recommended readings for teachers

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# Welcome to the Insight Knowledge Pack 2.0

This curated suite of articles, podcasts and webinars will help you to continue to understand the research that underpins Insight.

As a system, we continue to empower all educators to help their students grow in knowledge, wisdom, and service.

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# Leading school improvement

### How do high achieving schools help teachers measure the efficacy of their teaching strategies?

Answered by Kane et al. in an in-depth discussion of the Measures of Effective Teaching (MET) project's random assignment study of teaching effectiveness measures.

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① 90min

### What do overperforming Australian schools have in common?

This study investigated Australia's top-performing disadvantaged schools, with the aim of finding any common policies and practices that have led to their success.

View PDF

<sup>†</sup> 30min



# **Embedding High Impact Teaching Practice**

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<ul> <li>View PDF</li> <li>40 min</li> </ul>	What are t Answered by Instruction: Ef

### the ideas central to Explicit Direct Instruction, uction more broadly?

y John Hollingsworth, inventor of Explicit Direct Instruction nt and co-founder of DataWORKS Educational Research.

#### we provide robust vocabulary instruction?

guide by Beck and McKeown for all year levels.

### ve overcome variability through collaborative

discusses ways everyone can work collectively to improve ievement: the teachers, the school leaders and the other adults ols.

#### the foundations of explicit instruction?

y Anita L. Archer and Charles A. Hughes in their book Explicit Effective and Efficient Teaching.

# Knowledge Rich Curriculum

What is a knowledge rich curriculum? Answered by Tom Sherrington	Read blog①15 min
Why does knowledge matter in curriculum design? Answered by E.D. Hirsch in the prologue to his celebrated book <i>Why Knowledge Matters</i> .	View PDF①30 min
What happens when you move away from a knowledge rich curriculum? E.D. Hirsch explains the consequences of educational policy changes that favour a skill-based, individualised approach to curriculum using case studies from France and the USA.	<ul> <li>View PDF</li> <li>45 min</li> </ul>
What should a well-crafted curriculum achieve? Natalie Wexler discusses the importance of building knowledge over time, through a knowledge rich and well sequenced curriculum.	Read blog①20 min
<b>The role of background knowledge in reading comprehension:</b> <b>A critical review</b> A critical review by Reid Smith, Dr. Lorraine Hammond, Dr. Pamela Snow and Tanya Serry to determine the influence background knowledge has on the reading comprehension of primary school-aged children.	View PDF ①         35 min





# Low Variation Curriculum

### High Performing Primary Schools: What do they have in common?

Bill Louden identifies low variation curriculum, aligned to an explicit teaching instructional framework, as one of the core characteristics of high performing primary schools.

**View PDF** 

#### **Building a coherent curriculum**

Reid Smith is the Head of Curriculum, Assessment and Instruction at Ballarat Clarendon College, a school that has improved their approach to curriculum over the past 20 years. This blog shares the content of the webinar on Clarendon's improvement journey toward building a coherent curriculum. To access the webinar you can join Think Forward Educators.

Watch webinar

### Why is curriculum central to school improvement?

Answered by Claire Sealy, Neil Almond and Ruth Ashbee, authors of ResearchED guide to curriculum. Together they dive into the curriculum debates, unpick why curriculum is essential to school improvement and examine what curriculum coherence really is.



#### 60 min

#### (<sup>†</sup>) 90 min





### **Reading Intervention**

### What is the most effective approach to reading intervention?

Answered in the Primary Reading Pledge, a plan developed by Five from Five, AusSPELD and Learning Difficulties Australia to have all children reading by the end of Primary School.

View PDF

() **30 min** 

#### Response to Intervention in Secondary Schools: Is It on Your Radar Screen?

The purpose of this article is to provide an orientation to RTI in secondary settings, rather than a detailed description of RTI. The RTI process is a multistep approach to providing services and interventions to students who struggle with learning at increasing levels of intensity. What could the RTI process look like in your school?



() 30 min



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