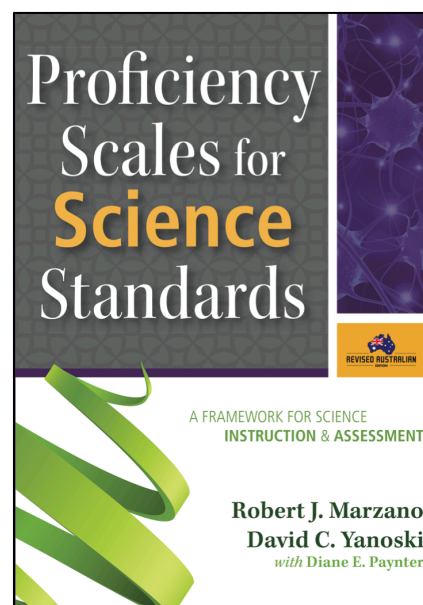


Proficiency Scales for Science Standards: A Framework for Science Instruction & Assessment

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Supplemental Resource:	Download reproducible resources at go.hbe.com.au



Summary

Proficiency Scales for Science Standards: A Framework for Science Instruction and Assessment is a two-part resource that first provides educators with an understanding of the Next Generation Science Standards (NGSS) and guidance on how to effectively apply them in classroom practice. Following this, Robert J. Marzano and his colleagues supply readers with over one hundred ready-to-use proficiency scales created from the NGSS to help teachers assess students' progress and create their own proficiency scales for the Australian Curriculum.

F–12 teachers and administrators will

- learn how standards-based science education has evolved
- gain a clear understanding of what the NGSS are, how they are organised and how they can be used in classroom instruction
- design high-quality instruction using proficiency scales for the NGSS
- have access to over one hundred ready-to-use science proficiency scales.

Other Resources

- *Proficiency Scales for English and Mathematics Standards* (MRL2878)
- *The Art & Science of Teaching: A Comprehensive Framework for Effective Instruction* (107001)
- *A Handbook for High Reliability Schools* (MRL2779)
- *Vocabulary for the Australian Curriculum: Science* (MRL6005)