



# Using Reflection and Metacognition to Improve Student Learning: Across the Disciplines, Across the Academy

By-

Stylus Publishing, United States, 2013. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. Research has identified the importance of helping students develop the ability to monitor their own comprehension and to make their thinking processes explicit, and indeed demonstrates that metacognitive teaching strategies greatly improve student engagement with course material. This book -by presenting principles that teachers in higher education can put into practice in their own classrooms -- explains how to lay the ground for this engagement, and help students become selfregulated learners actively employing metacognitive and reflective strategies in their education. Key elements include embedding metacognitive instruction in the content matter; being explicit about the usefulness of metacognitive activities to provide the incentive for students to commit to the extra effort; as well as following through consistently. Recognizing that few teachers have a deep understanding of metacognition and how it functions, and still fewer have developed methods for integrating it into their curriculum, this book offers a hands-on, user-friendly guide for implementing metacognitive and reflective pedagogy in a range of disciplines. Offering seven practitioner examples from the sciences, technology, engineering and mathematics (STEM) fields, the social sciences and the humanities, along with sample syllabi,...



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