



Pacific Crystal Centre for Science, Mathematics, and Technology Literacy: Lessons Learned (Paperback)

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Sense Publishers, United States, 2011. Paperback. Book Condition: New. 231 x 155 mm. Language: English . Brand New Book ***** Print on Demand *****. The University of Victoria Pacifi c Centre for Scientifi c and Technological Literacy is one of fi ve Centres for Research into Youth, Science Teaching and Learning (CRYSTAL) funded for 5 years (2005-2010) by the Natural Sciences and Engineering Research Council Canada (NSERC). Pacifi c CRYSTAL intended to promote scientifi c, mathematical, and technological literacy for responsible citizenship through research partnerships with university and educational communities. Pacifi c CRYSTAL s functional structure consisted of 3 research and development nodes connected to a leadership and administrative node, which was charged with facilitating the activities of 19 projects and 42 principal investigators, partners, and research associates. Node 1, an incubation centre, involved extracurricular authentic science, mathematics, and technology experiences; Node 2, a classroom testing environment, fi eld-tested instructional ideas and strategies to develop evidence-based practices; and Node 3, lighthouse schools, involved systemic change and leadership opportunities that adapted, demonstrated, and disseminated tested ideas, resources, and strategies to a much broader education community and attempted to infl uence public policy. This book provides descriptions of the target goals, research and...

Reviews

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