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# PROBLEM SOLVING IN SCIENCE AND TECHNOLOGY

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# Problem Solving In Science And Technology Extending Good Clabroom Practice

**David Rowlands**



## **Problem Solving In Science And Technology Extending Good Classroom Practice:**

*Problem Solving in Science and Technology* Roehampton Institute,1994 Problem solving has been identified as a core skill in the National Curriculum This work aims to extend the application of problem solving techniques in science and technology teaching across the phases of education primary secondary and further education *Problem-solving in Science and Technology* David Rowlands,1987-01-01 *Problem-solving in Science and Technology* David Rowlands,1987

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Shima Salehi,2018 Effective science and engineering education goes beyond teaching content knowledge and encompasses training problem solvers who can use their knowledge to solve complex problems Over the past decade the science and engineering education community NRC 2012 NGSS has acknowledged the significance of training good scientific problem solvers and called for including teaching science and engineering practices in the curriculum but there remain essential questions to be addressed What are the characteristics of good scientific problem solving how should we assess scientific problem solving and how should we teach scientific problem solving In a series of three studies we have addressed these questions In the first study we studied problem solvers working to solve novel complex problems We identified eight major practices used in solving such problems Based on the identified practices we designed a problem solving framework to assess students level of performance in each of these practices We showed that performance as measured by this framework was a better predictor than the level of content knowledge for success in problem solving Based on the identified practices in the first study for the second and third study we designed a problem solving training We first showed that this training indeed improved students problem solving study 2 second this improvement transcended specific content area and students problem solving improved in a content area different than the content area of their training study 2 Last but not least the improvement from the problem solving training exceeded the improvement produced by the learner attempting multiple problems and receiving feedback only about the accuracy of answers the conventional method for teaching problem solving study 3 In summary in these three studies we used empirical data to characterize problem solving practices Based on this characterization we developed a framework to assess students problem solving Further based on the developed framework we designed a training program that successfully taught students to become better problem solvers

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