

Overview of the resource

The *Science by Doing* program is made up of a number of components. The purpose of this resource is to provide support and guidance to teachers and schools who wish to implement the *Science by Doing* program. The resource would be useful for a school team that intends to implement *Science by Doing* in their school.

Implementing *Science by Doing*

Professional Learning Module



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GUIDE: Implementing *Science by Doing*

The written guide provides an overview of the *Science by Doing* program. It outlines the *Science by Doing* professional learning approach, the professional learning modules and the online curriculum units. It also examines how to develop a school plan with relevant examples.



FILM: Implementing *Science by Doing*

The film describes the *Science by Doing* professional learning approach using graphics and classroom examples. A Head of Science describes the experience of his science department as they introduce the *Science by Doing* program to their school.



INTERACTIVE DIGITAL: Implementing *Science by Doing*

The digital component provides you with the opportunity to explore two areas: Using curriculum units and Developing a school plan. In the Using curriculum units you can view film clips that show how to access and use the curriculum units. For Developing a school plan, you will be guided through a process of developing an action plan with heads of science describing how they developed their plan.

