

# **Download Inquiry And The National Science Education Standards A Guide For Teaching And Learning Pdf**

The National Science Education Standards are the product of the efforts of many individuals and groups. We want to acknowledge the National Committee on Science Education Standards and Assessment. The content standards presented in this chapter outline what students should know, understand, and be able to do in natural science. The content standards are a complete set of outcomes for students; they do not prescribe a curriculum. Inquiry-based learning (also enquiry-based learning in British English) is a form of active learning that starts by posing questions, problems or scenarios—rather than simply presenting established facts or portraying a smooth path to knowledge. The Institute for Inquiry® (IFI) is a professional development program that addresses the theory and practice of inquiry-based science education.