



A Level Physics Online

Edexcel Physics – 9PH0

Module 1: Working as a Physicist

You should be able to demonstrate and show your understanding of:	Progress and understanding:			
	1	2	3	4
Working as a Physicist				
The distinction between base and derived quantities and their SI units				
Practical skills and techniques for both familiar and unfamiliar experiments				
Estimating physical quantities and using their estimates to carry out calculations				
The limitations of physical measurement and apply these limitations To practical situations				
Communicating information and ideas in appropriate ways using Appropriate terminology				
The applications and implications of science and be able to evaluate the associated risks and benefits				
The role of the scientific community in validating new knowledge and Ensuring integrity				
Understand the ways in which society uses science to inform decision making				

