UNIVERSITY *of* CAMBRIDGE
International Examinations

Checkpoint Maths Scheme of Work
Overview

The Curriculum Framework for Mathematics
Mathematics in Years 1, 2 and 3 should develop students' abilities to manipulate numbers and solve a range of numerical and algebraic problems. It should allow students to interpret charts and tables, measure accurately, estimate and understand the concepts involved with shape and space. Mental skills also play an important role in developing students' skills in Mathematics.

Structure
The programme of study is divided into three schemes of work, one for each of Years 1, 2 and 3. Each scheme of work is split into three units:

- Number
- Algebra
- Shape, Space and Measures

Resources
Links are given to websites with suitable material, either for the teacher or for the student. Many of the websites listed are interactive. Additionally the *Checkpoint Maths 11-14 books by Ric Pimental and Terry Wall*, available from *Hodder Murray* (www.hoddereducation.co.uk) provide good support to enable the three schemes of work to be delivered.