# Royal Institution Mathematics Masterclass Programme 2001

# Sponsored by The Royal Institution 2001

Swindon Royal Institution Masterclasses for 2001 will be held on the following Saturday mornings. The classes will start at 10 a.m. and finish at 12:30 p.m. They will be held in the former Oakfield School site. Unless indicated otherwise, speakers are from the Department of Mathematical Sciences of the University of Bath.

## January 27nd Dr Geoff Smith

Hungarian Problems

### February 3rd Prof James Davenport

Codes, errors and corrections

Please bring a modern book (with an ISBN) and a bar coded item.

## February 10th Dr Gregory Sankaran

Prime Numbers

#### March 3rd Prof Chris Budd

 $Mathematical\ Magic$ 

#### March 10th Mr Art Fortgang (Bath City College)

Mental arithmetic tricks

### March 17th Mr Kevin Lord (King Edmund Community School, Yate),

Boom or Bust? Using mathematics to predict population growth.

Please bring a calculator, pen, pencil and paper to each class, and drawing instruments where indicated.