

Lingfield Notre Dame Senior School

ENTRANCE EXAMINATIONS **FOR ENTRY IN SEPTEMBER 2011 AT 13+**

The Entrance Examinations will be held on **Saturday 15 January 2011** and will comprise three papers :

1 **Mathematics**

Topics include :

- * Algebra Use of simple formulae
Equations, substitution
Simplification of terms
Sequences
- * Shape & Space Recognition of shapes
Angles and polygons
Angles and parallel lines
Transformations
Areas to include circle
- * Number Percentages, decimals, fractions
Estimation, problem solving
- * Data Handling Frequency diagrams and pie charts
Scatter diagrams
Probability

Calculators will be needed.

2 **English**

Creative writing, Comprehension and Vocabulary will be tested.

3 **Verbal Reasoning**

Parents please note it is not our policy to send out examples of past papers to assist in your child's preparation. Verbal Reasoning papers are available to buy/download from the internet and we would recommend doing this if your child has not seen this type of paper before. The English paper consists of a standard comprehension and essay. The Maths paper covers topics that all children of this age group should have covered in the National Curriculum.

Scholarships & Bursaries

See separate sheet entitled Scholarship & Bursary Criteria which gives full details of the procedure for applying for a Scholarship or Bursary at 11+ or 13+

Please note, mobile 'phones will not be allowed in the Examination Room