



Our assessment day is designed to make your daughter feel as relaxed as possible, so it is an enjoyable day.

The assessment day will consist of the following:

- Mathematical activities, including word problems and mental maths
- English activities, including reading, writing and comprehension
- Problem solving and cognitive ability games.

## **Mathematics**

Pupils should be confident with mathematical vocabulary, concepts and strategies appropriate to their current year group, including number, calculation, fractions, geometry, measures and statistics, both in written questions and mental arithmetic.

At all stages of entry, we are looking for accuracy and efficiency to demonstrate fluency in mathematical understanding. Pupils should also have the skills to apply their knowledge to solve problems which will be within their mathematical experience.



## English

Pupils should be able to read fluently, with understanding and enjoyment; they will be asked to demonstrate their understanding through discussion of texts and through written comprehension questions. Pupils will be asked to write an extended piece of creative writing on a subject which is within their experience. In the piece of writing, they should demonstrate the skills appropriate to their current year group, including structuring the piece clearly, using age-appropriate punctuation accurately and including descriptive vocabulary.

## **Problem Solving and Cognitive Ability Games:**

Pupils will experience some puzzles and challenge games through which they can demonstrate their creative and logical approach to thinking activities and their resilience when puzzles don't have an immediate answer.

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