

Sandwell Maths Assessment

The Sandwell Early Numeracy Test (Revised) has been devised through the collaboration of Special Educational Needs Advisory Teachers and Educational Psychologists, working for Sandwell LA Inclusion Support Service.

Overview of the use of the SANDWELL EARLY NUMERACY TEST

- Standardised and diagnostic
- Age Range: 4:0 – 7:11 provides: standardise score, age equivalent, percentile, confidence bands
- Can be used diagnostically outside this age range
- Can be administered by any professionals, but only interpreted by qualified teachers or psychologists (most useful if the person to do interpreting is also involved in testing)
- Tester and pupil sit at a table next to each other with the testing book positioned so that both can see the relevant page.
- Test scripted for adult
- All resources needed are provided in the box

Starting point

- Use Teacher Assessment and begin two sub-levels below
- If a pupil fails any item at this level backtrack until all items within a level are successfully achieved
- Award marks for each test item only where the pupil has shown total proficiency in the item
- All previous test items credited as correct

Finishing point

- When the pupil makes two consecutive errors within the same strand discontinue testing that strand (the recording sheets have been colour coded to make this simpler)

Testing

Required:

- Test book, Pupil Response book (A or B), Resources laid out in order of test, Individual Pupil response Sheet (IPRS), Qualitative Response sheet (QRS)
- Pupil responses will be one of the following:
 - Listen and point to the response
 - Listen and provide verbal response
 - Listen and provide a written response

Marking

All forms required are on CD Rom and can be completed electronically

- Use RRS (Results Summary Sheet) backed by Individual Pupil Response Sheet (IPRS)

or

- Use QRS and record onto a single RSS

Pinpoints precisely where pupils are having difficulty, but no responses or recommendations for remediation are included.

Useful References and Links

Sandwell LA Inclusion Support Service.
Sandwell Early Numeracy Test pack (revised)