

St. Joseph's National School

Hacketstown

Co. Carlow

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Roll Number 17127S

Numeracy

OUR SCHOOL IMPROVEMENT Review January 2015

Summary of main strengths	Strengths – Positive attitude among pupils/parents. Children working at appropriate level ICT used in mathematics lessons
Summary of main areas requiring improvements	Prioritised for Improvement – Measure/Fractions Mathematics vocabulary used Problem Solving Strategies Communicating more information to parents
Improvement targets (related to pupils' achievement)	More targeted teaching in the junior classes Prioritise teaching of measures/fractions Improve mathematics vocabulary used Improve problem solving strategies Communicating more information to parents
Required actions (related to teaching and learning that will help to achieve the targets)	Introduce Mata sa Rang in 1 st /2 nd Class Purchase of extra concrete resources for measures/fractions Specific testing of measures and fractions in each class Mathematics vocabulary displays to be increased by 50% in each classroom Problem solving prompts to be displayed in each classroom Mathematics assessments to be sent home twice a year, signed and returned to school Each child to complete interactive mathematics

	<p>activities at least 15 minutes per week apart from Junior Infants</p> <p>Topic being taught clearly displayed in classroom</p>
Persons responsible	<p>Mary P Lawler</p> <p>Gabriel Keane</p> <p>Barry Murphy</p>
Timeframe for action	School year 2015/2016
Success criteria/measurable outcomes	<ol style="list-style-type: none"> 1. Mata sa Rang introduced to 1st/2nd class 2. New materials purchased uploaded to online management site 3. Measures tests showed overall + 3% improvement Fractions tests showed overall + 1.5% improvement 4. Maths vocabulary on display in all classrooms increased by at least 50% 5. Maths assessments sent home twice yearly by every teacher in school year 2013/2014 6. Log of time spent on interactive activities kept by each teacher
Further Actions required for School Year 2015/2016	<p>Progress Review of Mata sa Rang</p> <p>Continue with 1st/2nd class.</p> <p>Consider extending to another class.</p> <p>Maths Resources updated on online system Jan 2016</p> <p>Fractions/Lengths tests and test results to be stored in the resource room</p> <p>Review of tests June 2016</p> <p>Adequate Mathematics vocabulary displayed in each classroom – review June 2016</p> <p>Maths assessment tests/results sent home and signed to be stored in the resource room – review June 2016</p> <p>Log of time spent on interactive activities – review June 2016</p>
Review dates	June 2016

Signed

St Jim Mc Cormack, P.P.

Chairperson B.O.M.

Gabriel Keane

Principal