WHAREORINO SCHOOL



SCHOOL PROCEDURE 41: NEW ZEALAND CURRICULUM LEVELS AND OVERALL TEACHER JUDGEMENTS

Rationale

It is necessary for schools to design and shape assessment in their classrooms so that teaching and learning is meaningful and meets the needs of their particular communities of students. Central to the practice of 'Overall Teacher Judgements' is the concept that students who truly understand and are involved in their learning will experience accelerated rates of achievement. Students who are involved in their learning can be thought of as assessment-capable or active learners. They know what they need to learn, where they are with that learning and what their next learning steps are.

To enable students to take charge of their learning, they need to be deliberately and systematically taught how to be assessment capable and active in their learning. Teachers can engage in 'rich learning conversations' with their students around overall teacher judgements and next steps in learning, referenced to the learning progressions.

Guidelines

Moderation:

The moderation process begins with the planning of teaching, learning and assessment. Teachers at Whareorino School meet regularly to discuss evidence of student learning, progress and achievement. Teachers...

- make OTJs about their own students' achievement
- collate samples for the moderation process and provide copies to other teachers
- meet to discuss their judgments of a sampling of students' achievement based on the evidence they have
- through discussion and clarification, come to an "agreed" judgment of each student's achievement in relation to the New Zealand Curriculum Levels.

Overall Teacher Judgement:

An overall teacher judgement (OTJ) involves drawing on and applying the evidence gathered up to a particular point in time, in order to make an overall judgement about a student's progress and achievement.

No single source of information can accurately summarise a student's achievement or progress. A range of approaches is necessary in order to compile a comprehenseive picture of the areas of progress, area requiring attention, and what a student's unique progress looks like. Using a range of approaches also allows the student to participate throughout the assessment process, building their assessment capabillity. Because of this, to assess a student in relation to NZC Curriculum Levels, teachers need to bring together a **range of evidence in order to form an overall teacher judgement.**

Overall teacher judgements of progress and achievement involves combining information from a variety of sources, using a range of approaches. Evidence may be gathered in the following three ways.

- **Observing** the process a student uses to complete a learning task.
- Conversing with the student to find out what they know, understand and can do.
- Gathering, analysing and evaluating results from formal assessments, including standardised tools.

Above, At, Working Towards and Well Below the New Zealand Curriculm Levels:

In each NZ Curriculum learning area there is a description of the learning required in reading, writing and mathematics, and all other learning areas, to meet the demands of The New Zealand Cirriculum. In making overall teacher judgements in relation to the NZC Cuuriculum Levels, teachers will consider the evidence from multiple sources to determine how to report each student's performance.

Defining achievements:

Above: A student's current level of achievement is at a standard above their year group, which means that special consideration needs to be given to their learning needs in order to provide them with sufficient challenge to continue their accelerated rate of progression into the future.

At: A student is currently meeting the expectated achievement level, but there is every reason to believe that their learning needs can be accommodated within effective differentiated classroom teaching should realistically enable them to meet or exceed the achievement expectation for the next year.

Working Towards: A student is not currently meeting the required achievement expectation, but there is every reason to believe that their learning needs can be accommodated within effective differentiated classrom teaching in order to meet the standard for next year.

Well below: A student's current achievement against the NZC Level standard is such that in order to have a realistic chance of making sufficient progress to meet the achievement expectations for next year, speical consideration needs to be given to their learning needs. Specific actions, in addition to effective differentiated classroom teaching, will need to be taken.

The way in which these generic definitions are translated into practice within different subject areas may vary. One approach is to identify the year standard (linked to curriculum progression) which is the "best fit" with the students current level of achievement in the subject. If the balance of evidence shows that student performance:

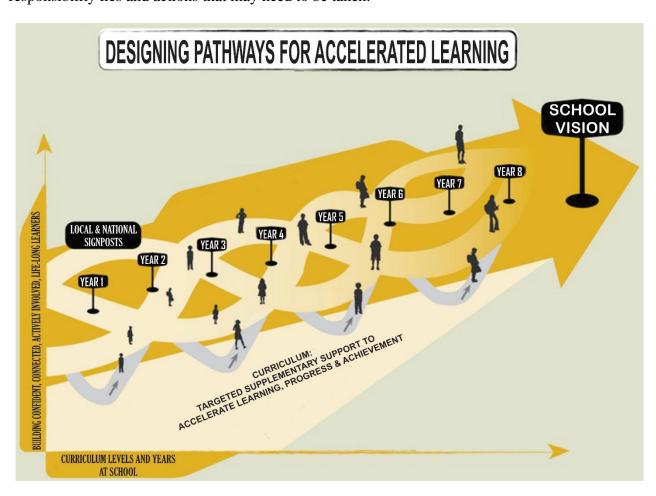
- maps more closely to a standard above that year's standard, the student's achievement is likely to be described as **above** the NZ Curriculum Level expectation
- is predominatly meeting the expectations at a year level, the student's achievement will be described as **at** the NZ Curriculum Level expectation
- maps more closely to the preceding year's standard, the student's achievement will be described as working towards the NZ Curriculum Level expectation
- maps more closely to a standard more than one year below, the student's achievement is likely to be described as **well below** the NZ Curriculum Level expectation

Students who are well below the expected standard will require modified classroom programmes and extra support to continue their development and maintain positive attitudes. Teachers need to explore methods and approaches to accelerate the learning, progress and achievement of students identified as 'at risk learners'.

In order to make a judgement from the balance of evidence, a range of sources will need to be considered, including classroom observation against clear criteria, demonstrated behaviour on texts and tasks and the information from student performance on assessment activities.

What about those not meeting the standard?

Ultimately the responsibility for ensuring a student reaches the "standard" lies with the teacher, the team and the school. It is important that we indentify those students who are not meeting the standard or those at risk of falling short of the standard, and act with urgency. To support a scool-wide understanding of the support required, the following diagram and information on APPENDIX 1 and 2, identify where the responsibility lies and actions that may need to be taken.



Reading Standards – how do they work?

READING															
Curriculum Level	Level One							Level Two			Level Three		Level Four		
Year	Months at School One				One	1 ½	Two	2 ½	Three For		Four	Five	Six	Seven	Eight
Expected Age at Achievement	5.0	5.3	5.6	5.9	6.0	6.5	7.0	7.5	8.0	8.5	9.0	10-12 years		12-14 years	
Book Levels	1-2	3-5	6-8	9-11	12-14	15- 16	17- 18	19-20	21- 22	23- 24	25- 26	27- 28	29- 30	31- 32	32+
Curriculum Level					Green		Turquoise		Gold		Emerald	Ruby	Sapphire		

The reading standards for years 1-8 explain that the reading standards "establish the level of literacy expertise that can be reasonably expected of most students at the end of each period or year if schooling

from the first year of school through to the end of Year 8" (MOE,2009c, P.8) The model describes three aspects to reading:learning the code (learning to read), making meaning and thinking critically.

For example, "students will read (learning the code), respond to (making meaning), and thnking critically abouttexts". The first part is about decoding - or reading the lines. The second part is about getting the meaning - reading betweeen the lines. The third part is about the audience for the text, the agenda of the writer and what the wider issues are - reading beyond the text.

Tools to support making an OTJ in reading:

5 Year Observation – Reading

6 Year Observation – Reading

Running Record

Reading Observation

STAR

E-asTTle Reading

SLP (Student Learning Plan) Learning Support and Expectations Reading

See: http://assessment.tki.org.nz/Assesment-tools-resources

Writing Standards - how do they work?

WRITING													
Curriculum Level	Level One				Level Two			Level Three			Level Four		
Year	6mth	One		Two	Three		Four	Five Six		Seven E		Eight	
Expected Level of Achievement	Oi-0iii	1b	1p	1a	2b	2p	2a	3b	3p	3a	4b	4p	4a
National Standards													

^{*} It's important to note there are no actual colours to differentiate Levels in Writing.

The aim of writing instructions is to build student's accuracy, their fluency, and their ability to create meaningful text. For information about the instructional strategies and teaching approaches that teachers can use to help students achieve this aim and meet the early writing standard, refer to chapter 4 of the Effective Literacy Practice handbooks.

The first sentence of each writing standard for all year groups (except students after one year at school), states that students will create texts in order to meet the writing demands of the New Zealand Curriculum at specified levels.

The second sentence describes the ways in which students use writing ('to think about, record, and communicate experiences, ideas and information') and the purposes for writing ('to meet specific learning purposes across the curriculum'). This sentence of the standard is expressed indentically for each year, but the accompanying material describes how writing is used with increasing sophistication and complexity, as students move through the levels of the curriculum and work with more challenging content. The key phrases in this sentence apply at all levels of learning.

Tools to support making an OTJ in writing:

SLP (Student Learning Plan) Writing Progressions – fold out chart STP (Student Learning Plan) I CAN Writing sheets E-Asttle Rubric Sheet **E-Asttle Writing**

Literacy Progressions

Writing exemplars

See: http://assessment.tki.org.nz/Assessment-tools-resources

Mathematics:

MATHEMATICS												
Curriculum Le	Leve	l One	Level	l Two	Level	Three	Level Four					
Year	One	Two	Three	Four	Five	Six	Seven	Eight				
	Expected Level of	At	At	Early	At	Early	At	Early	At			
	Achievement -	Stage	Stage	Stage	Stage	Stage	Stage	Stage	Stage			
National Standards	Numeracy Stage	3	4	5	5	6	6	7	7			
	Expected Level of	Early	At	Early	At	Early	At	Early	At			
	Achievement -	Level	Level	Level	Level	Level	Level	Level	Level			
	Curriculum Strand	One	One	Two	Two	Three	Three	Four	Four			

^{*}It is important to note that there are no actual colours of achievement in Mathematics

Mathematics is the most international of all curriculum subjects, and mathematical understanding influences decision making in all areas of life; privcate, social, and civil. Mathematics education is a key to increasing post-school and citizenship opportunites of young people, but today, as in the past, many students struggle with mathematics and become disaffected as they continually encounter obstacles to engagement. It is imperative that we understand what effective mathematics teaching looks like, and what teachers can do to break this pattern.

When making sense of ideas, students need opportunities to work both independantly and collaboratively. At times they need to be able to think and work quietly, away from the demands of the whole class.

At times, students need to be in pairs or small groups, so that they can share ideas and learn with and from others. At other times, they need to be active participants in purposeful, whole-class disscussion, where they have the opportunity to clarify their understanding and be exposed to broader interpretations of the mathematical ideas that are the present focus.

Problem solving:

We feel that by solving problems, students get a better feel for what mathematics is all about, what it can do, and how it does it.

Mathematical problem solving is about finding solutions and not just answers to mathematical problems. We say that method + answer = solution.

We believe there are four steps that you need to go through in solving most mathematical problems. These are:

- 1. Understand and explore the problem
- 2. Find a strategy
- 3. Use the strategy to solve the problem
- 4. Look back and reflect on the solution

Tools to support making an OTJ in Mathematics

Student profiles

Strand Pre and Post tests

IkaN

GloSS

PAT Maths

Basic Facts

See: http://assessment.tki.org.nz/Assessment-tools-resource

^{*} It's important to note there are no actual colours to differentiate Levels in Mathematics.

Oral Language:

Oral Language underpins all learning and all social interactions. Whenever we think, read and write, and whenever we communicate with others, we are drawing on oral language in some way. We use oral language to convey information, develop understandings, think critically, express ideas and identity, define our membership of social groups, build relationships, and manage social interactions. Our ability to use oral language effectively enables us to learn, to apply our learning, and to address the challenges of social and technological change.

Oral language is much more than speaking and listening. We think and learn through language; oral language is ther basis for all thought and communication. It is that powerful influence in early literacy development, and it is important that, as teachers, we create purposeful opportunities for children to talk.

Tools to support making an OTJ in oral language:

- Informal observations using Oral Language Progressions
- Informal Observations using English Language Learning Progressions
- Observing phonological awareness
- Record of Oral Language
- Junior Oral language screening tool (JOST)
- PAT Listening

See: htto://assessment.tki.org.nz/Assessment-tools-resources

C. Stevenson PRINCIPAL

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NZ Curriculum Levels Used as a signpost Observation Process Learning Conversations Evidence obtained from informal Evidence arising from learning assessment opportunities, conversations such as: incorporating the observation of Overall Teacher - Conferencing process, such as: Interviewing Info - literacy Questioning Focussed classroom observation Student work books Explaining Decision made in relation - Pre and post testing Discussing Running Records/Probes to expected achievement - Goal setting - Writing samples standard. - Groups teaching tasks - Tasks **IKAN** Anecdotal evidence Displayed wrok and learning Feedback – Feedforward Multimedia reflective assessment Modelling books Tools STAR PROBE **AsTTle** Gloss NUMPA **Basic Facts** Outcomes Outcomes Graded word PaCT Targetted teaching Writing sample Highlighting targetted groups, special PM's Reading recovery needs/extension **Learning Progressions:** Withdrawl groups Feedback - Feedforward Reading, Writing, Maths Teacher Aide Allocation Teacher - teacher External intervention Teacher - student Student - teacher Teacher – whanau

Overall Teacher Judgements: Teachers will consider evidence and judge where students' progress and CONVERSATIONS & achievement is in terms of standards; **OBSERVATIONS** where are they? TASKS Student: Self-assessment TOOLS Student: Peer assessment Teachers will consider how much progress Student class work Student assessment students have made; where were they? Discussions tools include: Modelling books **Explanations** PAT STAR Assignments Conferences PROBE **Projects Writing Samples** Questions Self-directed E-AsTTle Observations Teachers will consider the current level of **Learning Progressions** studies Whānau meeting **PaCT** achievement to the expected standard; where are they in relation to where they Continually Periodically need to be? NZ "What do I know now?" Curriculum Levels "How well am I progressing?" "What do I need to learn next?" "What will my teacher and parents **New Zealand Curricullm Levels are signposts!** do to help me learn?"