

# WINGHAM BRUSH Public School & WINGHAM BRUSH PUBLIC SCHOOL

SCHOOL PLAN

"With Knowledge We

2009 - 2011

#### School Plan for 2009-2011

#### **School context**

Wingham is a rural diverse and highly productive area in the Mid North Coast of New South Wales, with a population of approximately 4,000 people. The area supports a variety of farming and dairy ventures and the town has a successful abattoirs. There is also an environmentally sensitive area attached to our school called Wingham Brush – a small pocket of Rainforest with attractive boardwalks which is also home to a large colony of Grey bats. Within the school grounds there is an Environmental Education Centre which can be used by other schools when visiting the very popular Wingham Brush environmental Area.

The town is situated 12km west of Taree. It has many heritage buildings and historic events.

Wingham's workforce is employed by businesses and industries within Wingham and in its nearby major towns such as Taree and Forster. Local businesses such as the abattoir, rural produce and supply stores, local builders, engineering works, hospital, schools and general stores are the main sources of employment. Many parents also are employed in Taree and Forster and commute daily. Many parents are shift workers. Wingham is developing a tourist industry through places like Wingham Brush, Tellers Restaurant and its many historic buildings.

The school caters for all students, from those with outstanding skills and talents to those who need extra support and assistance. There are a number of students with integration funding and the school relies on a number of community members to work as teacher's aides to ensure the success of these programs.

Parental and community involvement is encouraged and prevalent within the school. Wingham Brush Public School strives to provide the best educational opportunities for each and every student so that they achieve their full potential and have positive feelings of self and community worth.

## **Priority Areas (3 year horizon)**

The school's long-term strategic directions are to:

- 1. To improve literacy outcomes for all students.
- **2.** To improve numeracy outcomes for all students.
- 3. To diminish the gap in literacy and numeracy between Aboriginal students and all students.
- 4. To enhance student engagement through Quality Teaching.
- 5. To develop skills and knowledge in the use of connected learning for all staff and to improve student engagement.
- 6. Improve teacher effectiveness as Key Learning Area (KLA) Coordinators, Committee coordinators.
- 7. Plan school development day activities, which address professional learning and school improvement relating to priorities, targets and KLA curriculum outcomes.
- **8.** Sustain an environment where teachers, students, and the learning community cooperate to provide quality educational outcomes for students.
- **9.** Implement strategies, which engage and develop students who display individual giftedness and talent.
- **10.** Ensure a well informed school community through meetings, P&C, newsletters, which update parents about significant programs and initiatives across the school. Priority areas are literacy and numeracy strategies, quality teaching, health and fitness, gifted and talented education, Aboriginal education and attendance.
- 11. Implement strategies which elevate expectations, address core values and social needs and set high expectations for achievement for every student.
- 12. Develop and implement literacy and numeracy strategies with a focus on all students including achievement by Aboriginal students.

## **Intended Outcomes (Summary)**

The school's short-term strategic goals (in summary) for 2010 are to:

#### 1. Improve student performance in Literacy

- For all students to achieve minimum growth standards in literacy
- For NAP results to show 70% of students achieving spelling growth equal or above expected rate/state level.

# 2. Improve student performance in Numeracy

- Achieve numeracy growth equal or greater than the state through a focus on basic skills utilizing mental and written computation strategies in operations
- Students improve understanding and achievement in fractions and decimals and 2D shapes

#### 3. Enhance student engagement

- Talented students to be targeted and given opportunities to maximise their abilities.
- For targeted students to exceed the state average for literacy and numeracy
- · To maximize positive behaviours within the school student body

#### 4. Diminish gap in literacy achievement between Aboriginal students and all students

- To have a 100% of Aboriginal students with current personalised learning plans
- To have a well established Aboriginal Cultural Education program established within the school
- To develop structures to support active partnerships between parents, other community members and the school community

## 5. Develop Teacher and Leader Quality

• To enhance leadership and teacher quality within the school staff

# 6. Expand the use of ICT learning tools

- Maintain the ICT focus of the school by developing the interactive whiteboard as a teaching and learning tool
- Increase in the use of interactive technologies for professional learning by teaching staff to enhance learning outcomes

Targets			
Detailed targets are listed in the	he Priority Area section	ns of the School Plan.	
The plan has been endorsed	d and approved by:	am Brush Public School	
Principal:	Date:	School Education Director:	Date:
Principal's initials:		School Education Director's Initials	
	Z.W.	ith Knowledge We Grow	

# Quality Teaching Framework

# **Dimension 1:** Intellectual Quality

- 1.1 Deep knowledge
- 1.2 Deep understanding
- 1.3 Problematic knowledge
- 1.4 Higher-order thinking
- 1.5 Metalanguage
- 1.6 Substantive communication

# **Dimension 2**

# **Quality Learning**

- 2.1 Explicit quality criteria
- 2.2 Engagement
- 2.3 High expectations
- 2.4 Social support
- 2.5 Students' self-regulation
- 2.6 Student direction

# **Dimension 3**

# Significance

- 3.1 Background knowledge
- 3.2 Cultural knowledge
- 3.3 Knowledge integration
- 3.4 Inclusivity
- 3.5 Connectedness
- 3.6 Narrative

# Reforms in Low SES School Communities National Partnership

# Reform 1:

Incentives to attract high-performing principals and teachers

# Reform 2:

Adoption of best practice performance management and staffing arrangements that articulate a clear role for principals

# Reform 3:

School operational arrangements that encourage innovation and tailoring learning opportunities

# Reform 4:

Providing innovative and tailored learning opportunities

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# Reform 5:

Strengthening school accountability

# Reform 6:

External partnerships with parents, other schools, businesses and communities and the provision of access to extended services

Wingham Brush Public School - RESPECT is the key to SUCCESS

# North Coast Region Priority Area: Literacy

#### Outcomes

- To improve and develop student's understandings, skills and knowledge in literacy
- To enhance the teaching of writing, spelling and reading

#### **Targets**

• For all students to achieve minimum growth standards in literacy

• For NAPLAN results to show 70% of students achieving spelling growth equal or above expected rate/state level.

Indicators		Implementation Strategies	Time	Time Frame		Responsibility	Funding Sources
Our suc	ccess will be measured by:	Strategies to achieve this target include:	09	10	11		
•	Students participating in a wide range of writing and spelling events;	1.Establishment of ability level of all students through generic writing and spelling assessment in terms 1 and 4 <b>R4</b>	Х	Х	X	1.All staff responsible for testing in appropriate terms	1.N/A
•	The amount of opportunity for students and school to celebrate success in writing and	2.Development of general marking criteria for analysis of writing skills <b>R4</b>	Х			2.Executive develop marking criteria using	2.N/A
	spelling	3.Collaboration and training in each stage to develop joint explicit teaching criteria and best	X	X	Х	NAPLAN as a guide	3.TPL
•	Improved student performance in criterion based spelling tests	practice strategies for spelling, reading and writing utilizing the lesson study model <b>R1</b> , <b>R4</b>				3.Executive collaboratively plan and oversee implementation	School/ Global
•	Improved spelling results in NAP and school data collection	4.Investigation of resources that support explicit teaching practices i.e. CARS / STARS <b>R3</b>		х	Х	of lesson study sessions in stages	
•	National assessment indicating 70% of students equal to or above expected growth;	teaching practices i.e. CARS/STARS R3	Gr	ow.		4.Executive investigate resources available to	4.Cars/Stars Approx
•	Evidence of T/L programs including QT strategies for developing deep	5.Investigation of spelling strategies to formalise the teaching of spelling across the school <b>R3</b> ,	X	х	X	support literacy Whole staff	\$2000 Low SES
	understanding as evidenced through Tars process;	R4				5.Executive staff	5.N/A
•	Staff collaboratively identify changes in their teaching practice that contribute to increase	6.Staff participate in Accelerated Literacy training and implement AL Strategies <b>R1</b>		X	Χ	6.Staff to attend courses	6.AL course attendance
	in student engagement; Elements of AL evident in classroom programs and practice	7.Utilize specific teaching strategies in literacy as identified through 2010 NAPLAN data	Х	Х	Χ	7. Staff to attend Smart	approx \$30000 Low
•	Staff identify and apply changes in teaching practises that contribute to increased	analysis <b>R1,R5</b>				Data Training	SES 7.Low SES approx.
	achievement levels of student learning outcomes	8.Greater use of interactive technology to enhance literacy skills through interaction with a technology coach <b>R3,R4, R6</b>		Х	X	Peter Clifton identified computer coach	\$3000 8.Staffing Allocation

# North Coast Region Priority Area: Numeracy

#### **Outcomes**

- To enhance the teaching of numeracy.
- To support all students with numeracy needs.
- Improved competency for all students, in the strands of space, fractions and decimals

#### **Targets**

• Achieve numeracy growth equal or greater than the state through a focus on basic skills utilizing mental and written computation strategies in operations

• Students improve understanding and achievement in fractions and decimals and 2D shapes

Indicators	Implementation Strategies	Time Frame		me	Responsibility	Funding Sources
Our success will be measured by:	Strategies to achieve this target include:	09	10	11		
<ul> <li>Improvement in speed and accuracy as indicated by assessments K-6;</li> </ul>	1.Explicit teaching of numeracy skills focusing on interpreting number problems ie interpreting the metalanguage of maths(Newman's analysis)	x	х	X	1.Executive responsible for reinforcing Newman's analysis at stage level	1.N/A
<ul> <li>Improved performance in the 2010 NAP test results in questions related to the following outcomes:</li> <li>WM3.2</li> </ul>	R3,R4  2.Explicit teaching of the numeration skills of working with fractions and decimals and number problems using the lesson study model R3,R4	x	х	X	2. Executive responsible for reinforcing Newman's analysis at stage level	2.N/A 3.Global Budget
<ul> <li>NS 1.3, NS2.3, NS3.3</li> <li>NS1.4, NS2.4, NS3.4</li> <li>SG2.2, SG3.2</li> </ul>	3.Ensuring adequate resources are available for teacher use to support the teaching of our focus areas <b>R3</b>	X	X	х	3.Maths committee	\$1000 4.Approx \$5000 Low
	4. ITC enhancement in numeracy through NCR inservice programs and through the use of a in school computer coach R2	G	oxv	×	4.NCR course: ITC to enhance the teaching of numeracy	SES. In school coach \$15000 Low SES
Improvement in fractions and decimals as reflected by school and	5.Continuation of online "Mathletics" to support maths skills with further training in using the program to its potential <b>R4,R5</b>	Х	Х	X	5.Computer coordinator	5.Global Budget \$2800
NAPLAN data analysis	6.Ongoing support and training for the implementation of Best Start <b>R1</b>	Х	Х	Х	6.Regional staff	6.Global approx \$2000
	7. Investigation and examination of whole-school intervention strategies to identifying students at risk i.e. QUICKSMART <b>R1,R2</b>		X	X	7.Executive and staff	7.Quicksmart approx \$20000 Low SES

# North Coast Region Priority Area: Student Engagement

#### **Outcomes**

- Broader curriculum options and flexible learning opportunities across Communities of Schools, catering for the needs of all students
- QT programs and integration of assessment to enhance student learning is reflected in daily practice.

#### **Targets**

- Talented students to be targeted and given opportunities to maximise their abilities.
- For targeted students to exceed the state average for literacy and numeracy
- To maximize positive behaviours within the school student body

Indicators	Implementation Strategies	Time Frame		me	Responsibility	Funding Sources
Our success will be measured by:	Strategies to achieve this target include:	09	10	11		
<ul> <li>Targeted students achieving in their identified field of talent as indicated through NAPLAN results and external competitions</li> </ul>	1.Identification and formation of talented students through NAPLAN results and school based testing <b>R5</b>	X	х	х	1.All teachers responsible for identification of gifted and talented students	1.N/A
Targeted students feeling more challenged by the curriculum	2.Staff attend workshops for differentiating the curriculum for gifted and talented students R1,R2	X	X	X	2.NCR 3.Executive and principal	2.Approx \$2500 TPL 3. Parent
<ul> <li>Teachers programs reflecting the need to accommodate for gifted and talented students through differentiating the curriculum</li> </ul>	<ul><li>3.Participation in external competitions R6</li><li>4.Employment of extra SAS time to better monitor student absence R3,R2</li></ul>	X	X X	X	responsible for identification of external competitions and programs 4.Principal	4.\$23000 per
Targeted students participation and success in external competitions	5.Investigion/analysis of QT framework into teaching and learning practice <b>R1,R5</b>	X	OX/	×	5.Executive and staff	annum Low SES 5.Global
<ul> <li>Outcomes achieved through Community of Schools participation</li> </ul>	teaching capabilities in key art forms such as	Х	Х	X	6.Staff and exec	6.Approx
<ul> <li>Teachers participating in arts and sports-based workshops indicating increased opportunities for students</li> </ul>	dance, music, drama, visual arts, public speaking, debating and sports training <b>R1,R4</b> 7.Implementation of Aussie Fair Rules as part of		X	X	7.External agencies and District staff	\$3000 TPL 7.Apprx
<ul> <li>Reduced "time out" participation as indicated through school data</li> </ul>	our Positive Behaviour Program <b>R6</b> 8.Provide leadership opportunities for senior				8.Welfare committee	\$3000 Global 8N/A
<ul> <li>Socially acceptable behaviours are displayed by students toward each other and staff.</li> </ul>	students <b>R3,R4</b> 9.Implement seasons as a grief and loss program <b>R3,R4</b>	Х	X	X	9. TPL External Agencies	9.Approx \$2300 Global
Students participating in leadership roles	10. Continue Rock and Water program <b>R3,R4</b>	Х	Х	Х	-	

# North Coast Region Priority Area: Aboriginal Education

#### **Outcomes**

- Diminish gap in literacy and numeracy achievement between Aboriginal and all students
- To increase awareness and understanding of Indigenous Australians, their heritage and culture

#### **Targets**

- To have a 100% of Aboriginal students with current personalised learning plans
- To have a well established Aboriginal Cultural Education program established within the school

• To develop structures to support active partnerships between parents, other community members and the school

	Indicators	Implementation Strategies	Tin	ne Fra	me	Responsibility	Funding Sources
Our su	ccess will be measured by:	Strategies to achieve this target include:	09	10	11		
•	Growth rates for Aboriginal students closer to or above state average	Build on positive relationship with the local Aboriginal community. <b>R4,R6</b>	Х	Х	х	All teachers responsible.	1.N/A
•	Aboriginal students are continued to be represented in leadership roles in the school.	2.Culturally appropriate learning materials are used to promote learning programs and student learning. <b>R3,R4,R6</b>	X	X	Х	All teachers responsible.	2.N/A
•	Meaningful engagement with the local Aboriginal community.	3.Classroom teachers develop and implement PLP's for Aboriginal students and maintain them	X	Х	, , X	3.All teachers responsible for construction and	3. Approx \$2500 Low
•	All children are annually involved in Aboriginal cultural days and have a growing understanding of local	over time. <b>R3,R4,R5,R6</b> 4. The school participates in the celebration of significant Aboriginal cultural events.	X	X	X	maintenance of PLP's for aboriginal students	SES
	Aboriginal culture.	R1,R3,R6 Knowledge We	Gr	0W		4.Aboriginal Education Contact member and local	4.approx \$1000 Low
•	100% personalised learning plans developed have the active engagement	5. Develop mentors within the school through	Х	Х	X	Aboriginal members	SES
	of parents	attendance at NCR courses to assist and lead other staff in Aboriginal Education <b>R1,R3</b>			7	5.Executive	5.NCR ACEP training
		6. Employ an AEA for the Low SES schools in		Х	Х	o comparation	TPL Approx \$1000
		the area R2,R6				6.COW's initiative	6.Approx \$10000 per
		7.Literacy/numeracy tutor program for all Aboriginal students focusing on areas of weakness <b>R4</b>		Х	Х	7.Exec	school Global 7.Approx \$8000 Low SES
		8. AECG conduct a Dare To Lead snapshot <b>R5,R6</b>		Х		8.COW's initiative	8.Approx \$5000

# North Coast Region Priority Area: Teacher and Leader quality

#### **Outcomes**

- Develop a sense of school community spirit and pride
- Enhance school leadership capacity for school improvement

## **Targets**

• To enhance leadership and teacher quality within the school staff

Indicators	Implementation Strategies	Time Frame		ime	Responsibility	Funding Sources
Our success will be measured by:	Strategies to achieve this target include:	09	10	11		
<ul> <li>Team approach to school plans and projects evident through TARS schedule</li> </ul>	1.Provide leadership opportunities for staff and students via school roles and T and D R1,R2	Х	X	X	1.Tand D committee     2.Student Welfare	1. School funds
Whole school practices evident in the daily life of the school	2. Student leaders given opportunities to attend leadership conferences and community of	Х	X	Х	Committee	2. Approx \$400
Stronger connections between all school leaders and the Aboriginal community	schools initiatives. <b>R6</b> 3.Supervisors work with interested and skilled staff to develop leadership roles <b>R1</b>	x	X	x	3.Executive Teachers responsible for more contact with parents 4.Executive	Global Budget 3. TPL
<ul> <li>Teachers more effective in utilizing technology to enhance learning outcomes</li> </ul>	4.Executive attend Team Leadership for School Improvement course <b>R1,R2</b>		Х	X	5.Executuve	4.NCR course Approx
Increase in staff taking leadership roles within the school	5.Surveying Aboriginal students, their families and community members to ascertain their perspectives on school's initiatives in Aboriginal	G	X ow	X	6.Principal and executive	\$18000 Low SES 5.N/A
Increased use of Smart data	Ed <b>R5,R6</b> 6.Utilizing staff with expertise in specific areas to take roles of Quality Teaching mentors <b>R2,R3</b>		х	×	responsible for encouraging participation in leadership activities and courses	6.TPL/Low SES
	7.Attendance at Accelerated Literacy TPL activities and implementation into teaching and learning cycle <b>R1,R3,R4</b> 8.Attendance of staff at Smart data analysis training <b>R1,R4,R5</b>	x	x	x	7.Executive 8.T and D committee	7.Approx \$30000 Low SES 8.Approx \$450 per person Low SES

# North Coast Region Priority Area: Connected Learning

#### **Outcomes**

- Expand the use of ICT learning tools, interactive technologies and ICT based curriculum resources in quality teaching and learning activities
- ICT is embedded as a tool within the teaching and learning cycle to enhance student learning outcomes

#### **Targets**

- Maintain the ICT focus of the school by developing the interactive whiteboard as a teaching and learning tool
- Increase in the use of interactive technologies for professional learning by teaching staff to enhance learning outcomes

Indicators	Implementation Strategies	Tir	ne Fra	me	Responsibility	Funding Sources
Our success will be measured by:	Strategies to achieve this target include:  1.Established computer rooms and identified	09	10	11	1.Computer coordinators	1.Tied grant
<ul> <li>Evidence of more teacher and learning activities incorporating ICT that are engaged and motivate students to learn</li> <li>Students access to and capacity to</li> </ul>	classrooms for whiteboard inclusion to enhance teaching and learning cycle <b>R1,R3</b> 2. Participate in professional learning in innovative teaching practice using technology. <b>R1,R4</b>	X	X	X	and Principal  2.T and D committee Principal and computer coordinator	2.TPL NCR Connected learning course – basic
use ICT are improved.  • Smartboards are being integrated	3.Encourage the use of web page and intranet for teaching and learning by providing regular opportunities to share expertise amongst staff	X	Х	X	3.Executive(stage meetings, staff meetings)	and advanced interactive
across Key Learning Areas to enhance the teaching and learning cycle	R3	C	ow.		Teachers responsible for integrating technology into teaching cycle	whiteboard T1,T2,T3 approx \$5000 3.N/A
<ul> <li>Teachers continually sharing lessons and functions available that can enhance students' education</li> </ul>	4.Acquisition of additional ICT equipment to enhance literacy and numeracy <b>R1,R3</b>	X	X	X	4.Computer coordinator	4. Tied grant and Low SES
Evidence of teachers attending accredited courses focussing on the use of interactive technologies	5. School intranet site maintained by librarian and accessible by staff and students. <b>R3</b>	X	Х	Х	5. Computer coordinator responsible for maintenance of web site	Approx \$43000 5.Tied grant
	6.A technology coach appointed to assist in using interactive technology within the school <b>R2,R3,R4</b>		Х	X	6.Principal	6.Approx \$15000 Staffing Allocation
	7.Investigation and implementation of cabling or wireless technology to allow increased access to the school and external network <b>R3</b>		x	X	7.Computer coordinator, Principal	7.Tied grant, cabling approx \$20-50000 Low SES

