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Gifted and Talented Policy

Purpose

The purpose of this policy is to define and formalise the process of identifying and catering for students identified as gifted, talented or highly capable at Corinda State High School.

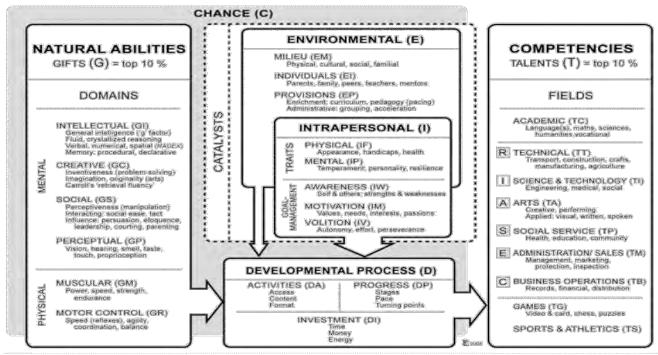
Corinda State High School is committed to providing appropriate educational pathways for all students in keeping with Education Queensland's *P-12 curriculum*, assessment and reporting framework and providing the Australian Curriculum in Prep to Year 10 in Queensland state schools from 2017.

Definitions

The following definitions reflect the distinction between potential and performance. They recognise the factors involved in developing a student's giftedness into talent.

Gifted students are those whose potential is distinctly above average in one or more of the following domains of human ability: intellectual, creative, social and physical. Giftedness designates the possession and the use of outstanding natural abilities, called aptitudes, in at least one ability domain, to a degree that places an individual at least among the top 10% of age peers in the school.

Talented students are those whose skills are above average in one or more areas of performance. Talent designates the outstanding mastery of abilities over a significant period of time. These are called competencies (knowledge and skills). Outstanding mastery is evident in at least one field of human activity to a degree that places an individual at least among the top 10% of age peers in the school who are or have been active in that field.



Gagné, F. Transforming gifts into talents: The DMGT as a developmental theory. In N. Colangelo & G.A. Davis (Eds.), Handbook of gifted education (3rd ed., pp. 60–74). Boston: Allyn & Bacon, 2003.

Principles

The key principles that underpin the Gifted and Talented Policy are;

Equity – all students have the right to fair and equitable access to appropriate educational programs that meet their specific needs.

Recognition of difference – students who are gifted are recognised as different from their peers in the insightful quality of their thinking and advanced ability.

Educational Excellence – all students have the right to appropriate educational programs that result in learning outcomes consistent with their abilities.

Partnerships – the education of all students is the shared responsibility of teachers, parents and carers, students and educational administrators.

Evidence-based Practices – the schooling of all students must be informed by contemporary research-based practice and ongoing evaluation and improvement.

Evidence based Research

The development of Corinda State High School's Gifted and Talented Policy documents and approach to Gifted Education provision has been developed with;

- Education Queensland's Curriculum Provision to Gifted and Talented Students
- John Munro's Curiouser and Curiouser (Curiosity and Powerful Learning)
- Robert Gagne's Differentiated Model of Giftedness and Talent
- Nicholas Colangelo's Handbook for Gifted Education
- National Association of Gifted Learners Australia
- Queensland Association of Gifted and Talented Children Queensland, Australia
- GERRIC Gifted Education Research, Resources and Information Centre
- June Maker Maker Model

Processes and Procedures

Identification

Teachers plan for the fact that students who are gifted or talented in one or more domains are present in every school. These students are identified, using data from a range of sources. The identification process ensures gifted and talented students are not educationally disadvantaged on the basis of racial, cultural or socio-economic background, physical or sensory disability, geographical location or gender.

Corinda State High School uses whole cohort testing and individual student testing to identify highly capable students. All students in year 7 and 10 will sit a diagnostic test (such as Allwell) during semester 1. This will assist in identifying any students who have high intellectual capability. Students who have not completed the diagnostic test may be identified through a range of identification



processes including teacher and parent nominations, student work samples, standardised testing including NAPLAN, ICAS reports, PAT M, PAT R and psychometric testing conducted either outside of school or by the Corinda State High School guidance officers. *Refer to Appendices for Identification Flowchart and referral checklists.*

Knowledge of the characteristics of gifted and talented students (*described in Appendix 2*) will assist teachers to identify and support these students with appropriate strategies.

Curriculum Provision

Collaborative Management of Curriculum Provision

A collaborative team approach is used in the management of curriculum provision for gifted and talented students to provide consistent and continuous identification processes school-wide. This team supports student learning: the Principal, the Deputy Principal in charge of Gifted and Talented, Heads of Department, teachers who have undergone professional development in gifted and talented education, the Guidance Officer, support teachers including literacy and numeracy and classroom teachers.

Once identified students may be placed in an Excellence Class of their choosing if not already. An Individual Curriculum Plan (ICP) may be prepared for the identified student. The student will be assigned an advocate and student well-being and academic achievement meetings and check-ins will be held. Feedback including teacher reports, enrichment activities, parent consultation all form part of the student monitoring.

Teachers

For gifted and talented students, teachers deliver the curriculum at a level, pace, degree of abstraction and complexity beyond learning expectations for their age peers. Curriculum provision for gifted and talented students addresses their specific learning needs such as:

- a faster pace
- processing more complex information and use of higher order thinking
- lifting and stretching
- opportunities to engage in learning with students of the same or higher ability
- opportunities to undertake challenging work which enables them to develop strategies for persevering with difficult problems.

Teachers of Excellence Classes must undertake Gifted and Talented Training including GERRIC modules or GEMS training. These teachers are supported by Curriculum HODS and the Deputy Principal in charge of Gifted and Talented.

Differentiation strategies for teachers

Adjusted tasks so that they are required to process more complex and abstract information from a variety of sources (content)



Use a faster pace, this still means providing clear instruction and scaffolding, but with few repetitions (process)

Challenge and support students to set goals and develop higher order thinking skills including problem solving strategies, critical and creative thinking, and self-reflection (process)

Provide opportunities for students to demonstrate imaginative, innovative and rigorous responses that may involve extended outcomes (product)

Encourage students to pursue their interests in independent inquires and negotiated tasks. Provide flexible groupings to enable collaborative work with students of the same or higher ability or shared interests (learning environment)

Refer to Gifted and Talented Framework (Appendix 3 and 4) for more classroom support strategies.

Many gifted and talented students can be catered for through a differentiated curriculum and through enrichment. However, for those whose needs are not being met through differentiation or extension, other options such as acceleration are considered. (Please refer to Education Queensland Curriculum Provision to gifted and talented students.)

Acceleration

Acceleration allows gifted and talented students to progress through an educational program at a faster rate than their age peers.

Acceleration can be provided through:

- Ability groupings within the class may work on higher year-level curriculum for some learning areas, in regular classroom setting.
- Curriculum compacting the purpose of curriculum compacting is to reduce the
 amount of repetition that the student receives. Pre-assessment determines year level
 proficiency in a learning area and enables the teacher to provide enrichment or
 accelerated options.
- Telescoping the curriculum which involves reducing the time a student, or group of students, take to complete the school curriculum, for example, completes one year in a semester or three years in two.
- Subject acceleration in one or more learning areas. This can occur within the school, across primary and secondary schools, or across a secondary school and a tertiary institution.
- Year-level skipping placement at a higher year level for the whole curriculum.
- Radical acceleration placement at a year level that is two or more years higher than current placement.
- Early entry to secondary or tertiary education.

Nominate student for acceleration	Appoint case manager	Evaluate case for acceleration	Negotiate options	Provide acceleration (or not)	Review provision of acceleration
Nomination is made by a student's current teacher or member of the support team. The nomination is presented to the support team and must include: parent permission; student's data; history and profile, including school achievement data.	A case manager coordinates the process. Prepare case for evaluation by the support team.	Nomination for acceleration is presented. The case for acceleration is evaluated using case history and student data. The student's current teacher and receiving teacher attend.	Recommenations may include: • maintain current provisions • accelerate within year level (e.g. curriculum compacting) • single subject / learning area accelerations • early entry to secondary / tertiary studies • dual enrolment.	Acceleration plan drafted (individual learning plan). Meeting of support team including current and receiving teachers and parents to endorse the acceleration plan. Principal to sign plan. Implement Plan.	Review student's progress after a minimum six-week trial to ensure the placement matches the needs, interests and abilities of the student.



Appendix 1: Identification Process

Cognitive assessment already completed (WISC) No Cognitive
Assessment data
at enrolment and
enrolled in POE
Class

No Cognitive
Assessment data
at enrolment and
NOT enrolled in
POE Class

Allwell tests conducted on all students in Year 7 and 10 during term 1

Student manag collaboratively Student Service enrolment and Curriculum Pla	with Integrated es (ISS) for Individual	No WISC or other data available at enrolment Student's data indicators meets the criteria for cognitive assessment. Indicators could include: U2B, NAPLAN or distinction ICAS. WISC conducted	Teacher referral collected (GERRIC) Student sample and data reviewed (GERRIC) Parent survey conducted (GERRIC)			
Students enroll if twice exception managed collai using a working and ISS staff.	onal and case boratively	Allwell tests indicates student is highly capable (IQ 126 or greater)	GO conducts Ravens Assessment if no Allwell test data available. Meets Superior or Highly Superior or criteria GO conducts Ravens Assessment available. Does not meet Superior or Highly Superior criteria			
Program of Excellence With ICP or no ICP.	_	Program of Excellence With ICP or no ICP	Program of Excellence Case management by Deputy Principal in charge of Gifted and Talented With ICP or no ICP.	Mainstream With ICP or no ICP		

Teacher Nomination Form

Record the name of your student. Use a highlighter to show each behaviour you observe in the classroom or playground.

Name of Student:	Age:
Teacher:	Date:

Characteristic	Positive Behaviours	Negative Behaviours
Highly curious	asks lots of questionsinquisitiveremembers details	asks inappropriate questionspoor group participanteasily diverted from task
Abstract thinker	makes generalisationstests out ideas	 questions others questions authority
Flexible thinker	employs variety of strategies to work something out	 manipulates people and situations by using a variety of strategies
Clever use of humour	enjoys 'adult' humourgets teachers' jokes	uses humour at the expense of others
Superior vocabulary	heightened involvement in discussionsenjoys adult-like discussions	may be bossy or overbearing when working with others
Advanced reading	reads widelyadvanced vocabulary and comprehension	 reads constantly neglects peer interaction and work – prefers to read
Retention of knowledge; fast learner	moves beyond core content and skills quicklydetailed recall of facts	rushes work, then disrupts othersmonopolises class discussions
Long attention span	concentrates and focuses on an area of interest for a long period of time	easily distracted unless the task is an area of passion or interest
Independent	self-directedfocused on task in research or study	reduced involvement in discussion or group workuncooperative in a group
High level of responsibility and commitment	 sets attainable goals learns to accept own limitations tolerant of peers in a group 	 self-critical perfectionist when completing tasks sets unrealistic expectations for other group members
Strong feelings and opinions	 listens to others shows concern and interest considers others' points of view aware of others' feelings 	 speaks out and lacks fact overreacts to others' comments and reactions confrontational



Characteristic	Positive Behaviours	Negative Behaviours
Strong sense of justice	 empathises with those less fortunate wants to 'save the world' stands up for other children whom they think have been poorly treated 	 argues the rules in games e.g. handball frustration when others don't play exactly by rules asks older children or adults to solve issues seen as 'unfair'
Original and creative	 comes up with ideas 'out of the box' sees problems as a whole connects thoughts and feelings 	unaccepting of status quoabsent-minded or daydreamerasks unrelated questionsdisorganised
High energy level	wide variety of interestsorganises time wellhigh level of individualised learning	 often difficult to live with may appear hyperactive easily bored so seeks out new things to explore
Immersion learner	 wants to know everything about a topic becomes an expert on a topic by reading widely or talking to people 	 focuses on topics of interest to them, at the expense of classroom work shows off knowledge to prove others wrong

Caroline Merrick, 2004

Scoring	the	Che	cklist
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Have you highlighted more than 5 different behaviour boxes?	YES / NO
How many characteristics (in the first column) are being displayed?	
Conclusions:	

Parent Checklist

Child's

Modified from GERRIC teacher resource.

Carefully read each of the following descriptions. Each item is followed by a series of examples; use the examples to help understand the description in the item. Decide how much you agree that your child is like the description. Mark your agreement on the scale from strongly agree (**SA**) to strongly disagree (**SD**). Circle one number for each item. If you are unclear or have not noticed how your child compares to an item, circle the **Unsure or don't know** option. Then, tell us about a time your child did the things in the item. Try to recall specific incidents or examples about your child. Feel free to add extra pages of stories or examples to tell us more about your child.

	ıma s ame:	•									Cł	Child's DOB:							
Y	our n	ame:											Date:						
Му	child	d:																	
1.	Has	a qui	ck re	call o	f info	rmatio	on.												
	_			•			facts, earlie		s of r	numb	ers,	even	its, wo	ords	from songs or movies	, or			
	SA	10	9	8	7	6	5	4	3	2	1		0 8	SD	Unsure or don't know	/			
	A	A pers	sonal	exar	nple:														
2.	Knov	we a l	ot m	ore a	hout s	come	tonic	e thai	n oth	ar chi	ldror	n do :	at that	t aa	٥				
۷.							-							·		. .			
	_						saurs bject					, ma	ths, b	ook	s, animals, music etc.,	finds			
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	U	nsure or don't know				
	A	A pers	sonal	exar	nple:														
3.	Uses	s adva	ance	d voc	abula	ıry.													
	kno	ws th	e cor	rect t	erms	, exa	ct wor	ds or	labe	ls for	thing	gs; a	cts an	d s	s words unusual for a opeaks like a grown-up er children				
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	U	nsure or don't know				
	A	A pers	sonal	exar	nple:														
		-																	

4.	Beg	jan to	read	or wr	ite ea	arly.								
	_									-		-		ed to read before entering aught
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	rsonal	exar	mple:									
5.	Sho	ws ur	านรนล	ally int	tense	inter	est a	nd er	njoym	ent v	vhen	learni	ng ab	out new things.
	que		s; is r	not sa	••					_			•	persistently asks how and why ails; loves how-to-do and
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	sonal	exar	mple:									
6.	Und	lersta	nds tl	hings	well	enou	gh to	teacl	h othe	ers.				
	_	. tead							hings	; exp	lains	thing	s so tl	hat others can understand;
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	sonal	exar	mple:									
7.	ls c	omfor	table	arou	nd ad	ults								
	enj	•	alking	with										s the company of adults; funny sayings or jokes adults
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	sonal	exar	mple:									
8.	Sho	ws le	aders	ship a	bilitie	s								
	_	. othe				-		-	_		-			tivities for self or others;
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	rsonal	exar	mple:									

9.	. Is resourceful and improvises well.													
	e.g. puts together various household objects to make inventions or solve a problem; uses unusual objects for projects; uses objects in unusual ways; makes "something out of nothing"													
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	sonai	l exai	mple:									
10.	Use	s ima	ginat	ive m	ethod	ds to	acco	mplis	h tas	ks.				
	_	. mak out o			e sho	rt cut	s; do	esn't	alwa	ys fo	llow t	he rul	es; gc	ood at finding creative ways to
	SA	10	9	8	7	6	5	4	3	2	1	0	SD	Unsure or don't know
		A per	sonai	l exai	mple:									
11.	that in g	we h	ave n us a d	ot as clear	ked a	about. e of v	. Plea what	ase fe your	eel fre	ee to	add a	any in	forma	nk is important about your child tion you think might be useful cific as possible in describing

Appendix 2: Characteristics of Gifted and Talented Students

Students who are gifted and talented in one or more domain are present in every school and across all groups of learners, including:

- underachievers;
- students requiring learning support;
- students with disability;
- students from non-English speaking backgrounds;
- · students from culturally diverse backgrounds;
- · socio-economically disadvantaged students; and
- geographically isolated students.

It is important for all teachers, principals, guidance officers, as well as parents to be aware of the characteristics of gifted students so that these students are identified and supported with appropriate strategies. Typical characteristics which may indicate giftedness include:

- Shows superior reasoning powers and marked ability to handle ideas; can generalise readily from specific facts and can see subtle relationships; has outstanding problem-solving ability.
- Shows persistent intellectual curiosity; asks searching questions; shows exceptional interest in the nature of man and the universe.
- Has a wide range of interests, often of an intellectual kind; develops one or more interests to considerable depth.
- Is markedly superior in quality and quantity of written and/or spoken vocabulary; is interested in the subtleties of words and their uses.
- Reads avidly and absorbs books well beyond his or her years.
- Learns quickly and easily and retains what is learned; recalls important details, concepts and principles; comprehends readily.
- Shows insight into arithmetical problems that require careful reasoning and grasps mathematical concepts readily.
- Shows creative ability or imaginative expression in such things as music, art, dance, drama; shows sensitivity and finesse in rhythm, movement, and bodily control.
- Sustains concentration for lengthy periods and shows outstanding responsibility and independence in classroom work.
- Sets realistically high standards for self; is self-critical in evaluating and correcting his or her own efforts.
- Shows initiative and originality in intellectual work; shows flexibility in thinking and considers problems from a number of viewpoints.
- Observes keenly and is responsive to new ideas.

- Shows social poise and an ability to communicate with adults in a mature way.
- Gets excitement and pleasure from intellectual challenges; shows an alert and subtle sense of humour.

Note: Not all gifted students will display all of these characteristics, all of the time. http://www.nagc.org/resources-publications/resources/my-child-gifted/common-characteristics-gifted-individuals



Appendix 3: Gifted and Talented Framework

GIFTED & TALENTED EDUCATION AT CORINDA

Objectives of Excellence Programs

Students:

- 100% are achieving A or B results in Achievement, Effort and Behaviour
- 80% of students are achieving an A
- Are challenged and engaged by innovative and exciting learning environments

Staff:

- · Are skilled and passionate
- Complete application for Program of Excellence

Curriculum:

- Is unique to the Excellence Program
- Is linked to ACARA
- Has authentic and rich partnerships that value add

Differentiation

Whatever adjustments are made, they need to reflect the ability of gifted and talented students to:

- learn at a faster rate
- find, solve and act on problems more readily
- manipulate abstract ideas and make connections to an advanced degree

Overall, adjustments should comprise elements of any or all of the following:

- faster pace (acceleration, compacting)
- greater breadth (enrichment)
- more depth (extension).

(Australian Curriculum Version 8)

Accelerated Progression in the form of ICPs may be appropriate.

Strategies Differentiate the Differentiate the Differentiate the Differentiate the CONTENT **PROCESS ENVIRONMENT PRODUCT** Adjust tasks Higher order thinking Encourage pursuit of Allow for imaginative Set own learning goals more complex student interests responses more abstract Problem solving Variety of sources Critical and creative Negotiated tasks and Allow for innovative thinking independent projects responses Self-reflection Acceleration Collaborative work with Allow for rigorous Group interaction Curriculum compacting students of same or responses higher ability Open-endedness Tiered Tasks Involve: Flexible groupings Real world problems Freedom of choice Real world audiences Include organisation Enrichment programs Real deadlines skills Faster pace Adapted from GERRIC: Involve methods of Gifted and Talented Education 2004 Fewer repetitions inquiry



Appendix 4: Classroom Support Linked to Gifted Student Characteristics

Characteristics of students	Possible negative classroom behaviours	Some classroom needs	Resultant positive classroom behaviours
Heightened levels of curiosity and a wide variety of interests	 Takes on too many projects Poor participant in group tasks Asks questions at inappropriate times Is easily diverted from the task Does not follow through on projects 	 Exposure to a variety of subjects Opportunity to pursue individual interests Learning centres Individual educational programs Provision of open-ended tasks, creative and critical thinking exercises Contact with experts 	 Asks questions Investigates ideas Pays close attention and remembers things in great detail
Long attention span	Dislikes interruptions and disruptive routines	Long term projectsIndividual education programs	Learns to complete tasks
Ability to handle abstract ideas	Questions others' ideas and may be seen as disrespectful	 Multidisciplinary units of work Theme-based work e.g. change, social issues, global issues Higher levels of problem-solving 	 Is able to make generalisations and test their validity Is aware of the consequences of his or her choices
Flexibility in thinking	May be seen as disrespectful of authorityCan be disruptive	Exposure to creative and critical-thinking exercises	 Is able to solve problems using a wide range of strategies
Alert and subtle sense of humour	May use humour at others' expense	Opportunities to examine humour in positive and negative situations	Uses humorous speechTells 'funny' storiesUnderstands 'adult' humour
Superior vocabulary and verbal ability	May be 'bossy' and influence other students	Foreign language studiesVocabulary-building exercises	 Is keen to participate in classroom discussions Peer leader Is able to conduct 'adult' conversations
Advanced reading ability	Neglects other work and responsibilitiesAvoids interactions with peers	Individualised and advanced reading program	 Reads widely Has advanced vocabulary and comprehension Is able to understand



Characteristics of students	Possible negative classroom behaviours	Some classroom needs	Resultant positive classroom behaviours
			complex and abstract relationships
Fast learner	Finishes quickly and becomes disruptive'Showing off'	Move beyond core curriculumCurriculum compactingAcceleration	Learns the core content and skills quickly
Excellent retention of knowledge	Attempts to control the class	 Presentation of materials from memory General knowledge exercises 	Has accurate recall of facts, details and events
Independent	 Avoids discussions and group work Dislikes working with others Is uncooperative in group situations 	 Independent study projects Development of organisational strategies Flexible timetabling Learning centres 	 Develops research and study skills Presents and records work using multiple resources Is self-directed
High level of personal responsibility and commitment	 Frustration with personal performance self critical Perfectionism Frustration when working with others who do not meet his/her expectations 	 Mentoring Develop goal setting abilities Leadership opportunities Encouragement of intellectual risk taking 	 Is able to set realistic goals Learns self-acceptance Is tolerant of others Is an active and positive team member
Preference for unusual, original and creative responses	 Asks pertinent questions Does not accept the status quo Dislikes working in groups Is disorganised and absent-minded Finds decision making difficult 	MentoringAcceleration	 Asks curious questions Is a high achiever Participates in individual study programs Sees problems as a whole Thoughts and feelings are interconnected
Strong feelings and opinions	 Appears 'opinionated' Is argumentative Is overly sensitive to the opinions and behaviours of others 	 Exposure to other viewpoints Problem-solving activities in the affective domain Discussion of values and morals Philosophy 	 Is tolerant of other opinions and feelings Develops listening skills



Characteristics of students	Possible negative classroom behaviours	Some classroom needs	Resultant positive classroom behaviours
Advanced levels of moral judgement and sense of justice	Isolates self from peer groupFrustration when attempting 'reforms'	 Discussion of value systems and levels of moral development Work in the affective domain 	Understands other value systems
Immersion learner	Dislikes subject boundaries	Individual educational programs	 Learns how to listen in a more focussed way Synthesises material from different subjects
Single-minded; does not accept the status quo	 Appears bossy, stubborn, rebellious, unmotivated, inattentive, tactless and attention-seeking Is often teased by others Can become depressed as adolescents 	Mentoring'Bibliotherapy'	Develops a sense of 'real' self
A high energy level; decreased need for sleep	 Often difficult to live with Appears to be hyperactive Stimulus seekers High need to explore the environment and seek new experiences Is easily bored without challenge 	Needs alternating activities requiring intellectual and creative stimulation with routine tasks	Learns to use time structure activities Learns to work individually