

WAITARA PUBLIC SCHOOL

High Potential and Gifted Education Policy and Procedures

Rationale

At Waitara Public School, we support every student to achieve their educational potential, regardless of background, through the provision of explicit teaching strategies and quality teaching in a supportive environment.

We aim to provide learning environments which support the growth, engagement and wellbeing of high potential and gifted students, enabling them to thrive as resilient, life-long learners.

We aim to optimise the growth and achievement of high potential and gifted students across all domains of potential, through evidence-based talent development opportunities and differentiated teaching and learning practices, to ensure that their specific learning and wellbeing needs are met.

Definitions

HPG – High Potential and Gifted

High Potential students are those whose potential exceeds that of students of the same age in one or more domains.

Gifted students are those whose potential significantly exceeds that of students of the same age in one or more domains.

Highly Gifted students are those whose potential vastly exceeds that of students of the same age in one or more domains.

Talent Development is the process by which a student's potential is developed into high achievement in a specific domain or field of endeavour.

Domains of Giftedness – Intellectual, Creative, Social-Emotional and Physical

Identification Procedures

Identification of high potential and gifted students should be thorough, valid and reliable. A mixture of quantitative and qualitative data is considered. This data is used in an ongoing manner to inform learning and teaching across all domains of potential. The use of various data sources, with all stakeholders providing input ensures that students from diverse cultural, linguistic, socio-economic backgrounds, Aboriginal and Torres Strait Islander students and students with a disability are provided with equal opportunities.

Quantitative can include:

Assessment of Ability

- Sports Trials
- Music auditions
- Dance auditions
- Subject area pre-testing

Assessment of Achievement

- Progressive Achievement Tests Reading and Numeracy 2-6
- NAPLAN Years 3 and 5
- Essential Assessment Numeracy 2-6
- Best Start- K
- Check-In Assessments
- PM Instructional Levels

Qualitative

Students are provided with a range of opportunities to demonstrate potential in the four domains through varied/differentiated teaching and learning experiences in the regular classroom, learning experiences with specialist (RFF) teachers and extra-curricular activities. EAL/D support is provided where English is not the student's first language and LST support is provided where students have a physical, behavioural or learning disability.

Students and parents provide input through the 'Tell Them From Me' Surveys and three-way conferences.

Teacher Nomination Process

Classroom, specialist and support teachers may nominate a student as having high potential, in one or more domains, using the <u>Teacher Nomination Form –</u> <u>High Potential and Gifted</u> (see attached). The nomination of students is discussed at a Grade level at the end of term one each year. Individual student nominations at other times are discussed with the supervising Assistant/Deputy Principal as required. The use of checklists (see Resources section) may assist with identification.

Parent Nomination Process

Parents are a valuable source of information as they are aware of the strengths and areas for development their children possess; they know their child's areas of interest and passion and how they interact and function in the home environment and in social contexts outside school. Parents wishing to nominate their child as having high potential, in one or more domains, are requested to meet with the classroom teacher before completing the <u>Parent Nomination</u> <u>Form – High Potential and Gifted</u> (see attached)

Self-Peer Nomination Process

Students can provide valuable information about their own strengths, and those of their peers, particularly in the social-emotional and creative domains.

The <u>Guess Who? – Peer Nomination Form</u> (Stage 2) and <u>Le Seur Peer Nomination</u> <u>Form</u> (Stage 3) provides students with the opportunity to nominate themselves, or their peers.

Completed nomination forms are submitted to the Deputy Principal responsible for HPGE.

Students considered as gifted, or as having high potential, through the identification process are flagged on Sentral to allow for provision and monitoring. Highly Gifted and HPG students with a disability will require a Personalised Learning and Support Plan.

Teacher Responsibilities

- Use assessment and data to assess and identify the specific learning needs of HPG students across all domains of potential
- Seek support from LST and HPG specialist staff to support the needs of HPG students
- Apply evidence-based approaches that extend and challenge HPG students beyond their current level of mastery
- Develop, design and teach differentiated learning programs and provide experiences that meet the advanced learning needs of HPG students
- Undertake professional learning that enhances their expertise in planning and programming effective learning experiences for HPG students across all domains of potential
- Collaborate with families, school communities and the wider community to support the talent development of HPG students
- Communicate assessment and identification information about HPG students to support transition

Provisions

The school coordinates the provision of developmentally appropriate and engaging programs for students who demonstrate high potential in the intellectual, creative, socio-emotional and physical domains. Teachers select and implement a variety of teaching strategies and learning experiences to engage the interest of HPG students, challenge their capabilities and enrich their daily experience of schooling. This is achieved through a variety of strategies at a whole school, classroom and extra-curricular program level.

Whole School

The school implements evidence-based programs, practices and procedures so that high potential and gifted students' specific learning needs are identified and catered for.

Two Opportunity Classes provide a specialised learning environment for specific identified HPG students.

The school staff includes a range of specialist teachers, including EALD, Learning Support, visual arts, music and PE teachers, to cater for HPG students across a range of domains.

The collaborative planning process enables the creation of differentiated learning programs which support the needs of HPG students. Extended outcomes, using Bloom's Taxonomy, are used in the History, Geography and Science and Technology Key Learning Areas, to provide differentiation for high performance. There is a strong focus across the school on promoting creative and critical thinking and rich and open-ended tasks through the implementation of project-based learning.

For highly gifted students, curriculum compacting, mentoring and acceleration may be undertaken in certain circumstances.

All Classrooms

All teachers develop, design and implement differentiated learning programs with deliberate adjustments to content, process, product and learning environment to meet the specific learning needs of HPG students. Through ongoing data collection, teachers analyse and evaluate the effectiveness of differentiated programs and provisions.

The **<u>Differentiation Adjustment Tool</u>** and <u>**Digital Learning Selector**</u> can be used by teachers to inform their programming.

Teachers use assessment data to implement flexible and purposeful grouping practices. Teachers offer differentiation methods to meet student needs, including HPG students with a disability.

Flexible grouping strategies may include needs-based or task-oriented grouping – students may be grouped and regrouped frequently, according to formative assessment and learning progress. Extension groups may be formed

for specific purposes, aimed at catering for students with particular strengths and talents.

Co-Curricular Activities

May include:

English Enrichment

- Multi-Cultural Perspectives Public Speaking
- Premier's Debating
- What Matters Writing Competition
- Author Visits
- Storyathon Writing Competition
- Premier's Reading Challenge
- Specialist Teacher/Librarian

<u>Dance</u>

- Stage 1 Dance
- Stage 2 and 3 Performance Dance Troupe(s)

Sport

- Specialist PE teacher
- PSSA
- Athletics/swimming/cross country carnivals – zone, regional and state
- Premier's Sporting Challenge
- Access to representative teams <u>Creative/Performance</u>
 - Tournament of Minds

Maths Enrichment

- Maths Olympiad, Maths Games and Maths Explorer (APSMO)
- Maths Challenge for Young Australians
- Problem Solving groups

Science and Technology

- SPECTRA Science
- GROK Learning (coding)

<u>Music</u>

- Specialist music teachers
- Band program
- Strings program
- Choirs
- Music ensembles
- Visual Arts
 - Specialist Art Teacher
- Social-Emotional
 - Student Representative Council

<u>Kindergarten</u>

• Self-Directed Interest Centre activities

Further information to support parents of high potential and gifted can be found here: <u>Gifted Education Resources for Parents</u>

Monitoring

As of 2023 monitoring of high potential and gifted students is coordinated by the Deputy Principal in conjunction with the Learning and Support Team.

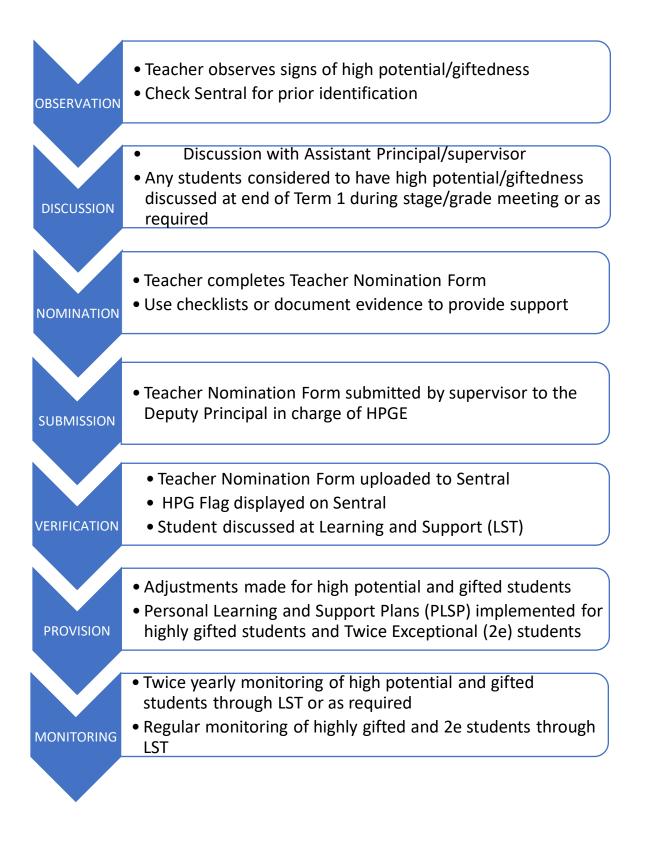
Adjustments and provisions for high potential and gifted students are discussed, planned and developed with classroom teachers twice yearly or as required. Highly gifted students, and those with a disability (2e) are monitored through the Learning and Support Team.

Monitoring of high potential and gifted students includes awareness of issues that can impact their academic growth and wellbeing. These issues include:

- Disengagement
- Underachievement
- Perfectionism (fear of failure)
- Extreme sensitivity (overexcitabilities)

HIGH POTENTIAL AND GIFTED PROCEDURE

TEACHER NOMINATION FLOW CHART



TEACHER NOMINATION FORM
HIGH POTENTIAL AND GIFTED

Date:

Student:

Class:

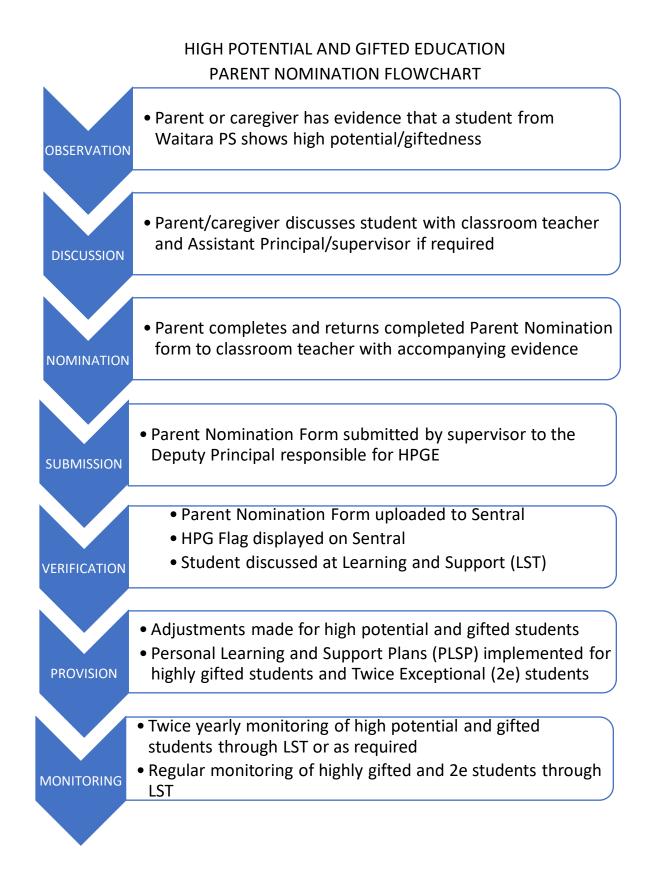
Teacher:

HPG Domain(s):

- Intellectual
 - Social-Emotional

Physical

Evidence/Data/Information (please include details of subject areas if possible)





PARENT NOMINATION FORM HIGH POTENTIAL AND GIFTED

This document may help you more fully understand the characteristics and needs of high potential and gifted students. Please take the time to read it before completing this form.

http://www.vagtc.org.au/wp-content/uploads/2019/12/VAGTC-Parent-FAQ-Resource.pdf

Student: Date:

Current Class:

Parent Name:

Contact number:

HPG Domain(s):



Intellectual

Social-Emotional

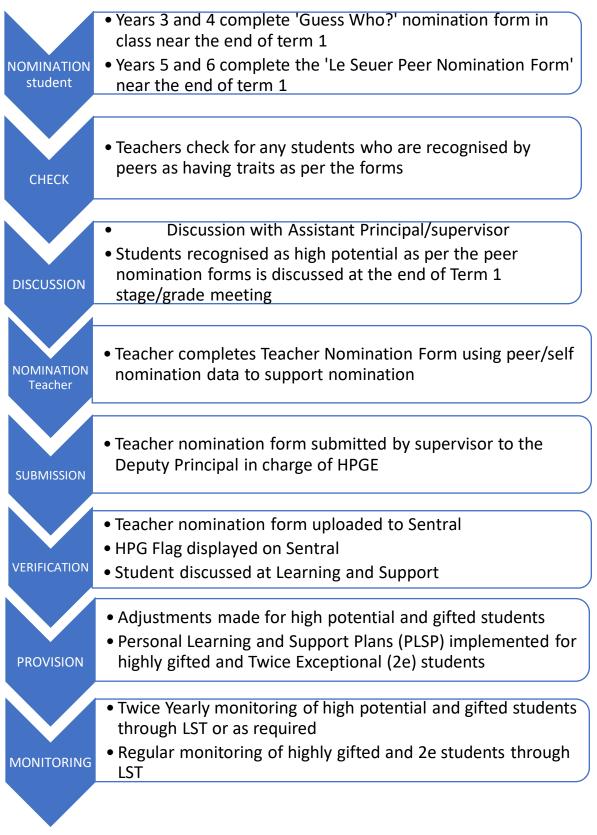
□ Creative

Physical

Evidence/Data/Information

HIGH POTENTIAL AND GIFTED EDUCATION SELF/PEER NOMINATION FLOWCHART STAGE 2 AND 3

This process highlights students who have high potential in the social-emotional and creative domains



Support Material

Learning Characteristics of High Potential and Gifted Students

These learning characteristics should be used as only one source of evidence to assess and identify student needs. This is not an exhaustive list nor is it a checklist

Intellectual Domain	Social Emotional Domain			
Intellectual Domain	Social-Emotional Domain			
Capacity for greater analytical depth	 Advanced organisational and management 			
Fewer repetitions needed for mastery	skills			
Greater capability in abstract reasoning	Advanced social and communication skills			
Relative ease in making connections between	Emotional stability			
disciplines	Empathy			
 Advanced reading ability and comprehension 	Demonstrated leadership and decision-making			
 Knowledgeable in areas of passion 	skills			
 Processes information in complex ways 	 Resilient and self-aware 			
 Enjoys hypothesising 	 Foresees consequences and implications of 			
 Thrives on complexity and can see many points 	decisions			
of view	Respected by peers			
 Thinks in analogies 	Self-confident			
	 Task analysis and backward mapping abilities 			
	Social justice advocacy			
Physical Domain	Creative Domain			
 Subtlety in movement and control of body 	 Educational risk-taking 			
Self-disciplined	Tolerance for ambiguity			
• Coordinated, confident and balanced in physical	Makes unusual associations between different			
activities	ideas			
High energy levels	• Demonstrates creative thinking across domain			
• Superior understanding of spatial relationships	areas and in the different disciplines			
• Endurance, stamina and persistence in physical	• Demonstrates novel thinking in written and			
activities	oral expression			
• Suitability of body build for area of physical high	• Flexibility and divergence in thinking			
potential	• Unusual ability for expressing self through art,			
 Demonstrates prowess in physical activities 	dance, drama, music			
common amongst age peers	Creates several solutions to a given problem			
Competitive	 Synthesises a variety of ideas in original ways 			
 'hands on' learning preference 	,			
In all domains some of the characteristics that may be counter-productive to learning include:				
Challenging authority				
 Difficulty with group participation 				

- Questioning others' ideas
- Frustration when expectations are not met
- Impatience and boredom with learning experiences that do not provide challenge or interest

https://education.nsw.gov.au/teaching-and-learning/high-potential-andgifted-education/supporting-educators/assess-and-identify

Bright Child	Gifted Learner	Creative Thinker
Knows the answer	Asks the questions	Sees exceptions
Is interested	Is highly curious	Wonders
Is attentive	Is mentally and physically involved	Daydreams: may seem off task
Has good ideas	Has complex and abstract ideas	Ideas overflow, many never developed
Works hard	Plays around yet tests well	Plays with ideas and concepts
Answers the questions	Discusses in detail, elaborates	Injects new possibilities
Top group	Beyond the group	In own group
Listens with interest	Shows strong feelings and opinions	Shares bizarre, sometimes conflicting opinions
Learns with ease	Already knows	Questions: What if?
6-8 repetitions for mastery	1-2 repetitions for mastery	Questions the need for mastery
Understands	Constructs abstractions	Constructs abstractions
Enjoys peers	Prefers adults	Prefers the company of creative peers but often works alone
Understands complex, abstract humour	Creates abstract, complex humour	Relishes off-the-wall, wild humour
Grasps meaning	Draws inferences	Makes mental leaps
Completes projects	Initiates projects	Initiates more projects than will ever be completed
Is receptive	ls intense	Is independent and unconventional
Copies accurately	Creates new designs	Creates new designs
Enjoys school	Enjoys learning	Enjoys creating
Absorbs information	Manipulates information	Improvises
Technician and expert in the field	Expert who abstracts beyond the field	Inventor and idea generator
Good memoriser	Guesses and infers well	Creates and brainstorms well
Enjoys straightforward, sequential presentations	Thrives on complexity	Thrives on complexity
Is alert	Is keenly observant	Is intuitive
Is pleased with own learning	Is highly self-critical	Is never finished with possibilities
Is able	Is intellectual	Is idiosyncratic
Gets A's	May not be motivated by grades	Is not motivated by grades

Bright, Gifted and Creative

https://gatecalgary.ca/identification/bright-vs-gifted/

chrome-

extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.coloradogifted.o rg/wp-content/uploads/Bertie-Kingore-High-Achiever

Characteristic	Positive Behaviours	Negative Behaviours
Highly curious	Asks a lot of questions	Asks inappropriate questions
	Inquisitive	 Poor group participant
	Remembers detail	 Easily diverted from task
Abstract Thinker	Makes generalizations	Questions others
	• Tests out ideas	Questions authority
Flexible Thinker	Employs variety of	Manipulates people and
	strategies to work	situations by using a variety of
	something out	strategies
Clever Use of	 Enjoys "adult" humour 	Uses humour at the expense
Humour	 Gets teachers' jokes 	of others.
Superior	Heightened involvement in	• May be bossy or overbearing
Vocabulary	discussions	when working with others
,	• Enjoys adult-like discussions	6
Advanced	Reads widely	Reads constantly
Reading	 Advanced vocabulary and 	 Neglects peer interaction and
J I	comprehension	work- prefers to read
Retention of	Moves beyond core content	Rushes work; then disrupts
Knowledge; Fast	and skills quickly	others
Learner	 Detailed recall of facts 	 Monopolises class discussions
Long Attention	Concentrates and focuses	Easily distracted unless the
Span	on an area of interest for a	task is an area of passion or
•	long period of time	interest
Independent	Self-directed	Reduced involvement in
	• Focused on task in research	discussion or group work
	or study	Uncooperative in a group
High Level of	Sets attainable goals	Self-critical
Responsibility	 Learns to accept own 	 Perfectionist when
and Commitment	limitations	completing tasks
	• Tolerant of peers in a group	• Sets unrealistic expectations
		for other group members
Strong Feelings	Listens to others	Speaks out and lacks tact
and Opinions	• Shows concern and interest	Over-reacts to others'
	• Considers others' points of	comments and reactions
	view	 confrontational
	 Aware of others feelings 	
Strong Sense of	• Empathises with those less	 Argues the rules in games
Justice	fortunate	Frustrations when others
	 Wants to "save the world" 	don't play exactly by the rules
	 Stand up for other children 	Asks older children or adults
	whom they think have been	to solve issues seen as
	poorly treated	"unfair"
Original and	• Comes up with ideas "out of	 Unaccepting of status quo
Creative	the box"	Absent-minded or
	 Sees problems as a whole 	daydreamer
	 Connects thoughts and 	 Asks unrelated questions
	feelings	disorganised
High Energy Level	Wide variety of interests	Often difficult to live with

Characteristics of Gifted Learners

	 Organises time well High level of individualized learning 	 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

Adapted from Gross. MacLeod, Drummond and Merrick (2001), Clark (1983) and Baska (1989)