ALL V Gifted and Talented Tongan Students in New Zealand West **Presented by Lesieli MacIntyre** and Ingrid Frengley-Vaipuna

It is likely that Tongan students in New Zealand will reflect the beliefs of their parents and kainga (extended family). These may include definite views about:

Social structure

Learning and teaching - ako, 'ilo and poto
Social values

Tongans have particular traditional views about the structure of society:

•That it is hierarchical

Sune

•And this influences all activities/doings....

royalty

nobles

Church ministers/educators Educated commoners Other commoners

ideas: [a Tongan's (person) perspective]

knowledge (community support)

(gifted)

Poto

(to become wise ...

' Ilo (to know

counting spelling, and to classify analyse describe (Eng) critique synthesise

Ako (to learn

to be intelligent clever wise competent smart

> eg – <u>at home</u> respect know relationships lotu obligation how to lead others

Ako \rightarrow 'ilo \rightarrow poto (gifted)

- ✓ [accepted by the community]
- x [not accepted by the community]
- both parents and offsprings are driven by:
 - family's social status and expectations
 - family's own beliefs and values
 - parent's dreams, wishes, ambitions



Changes in traditional hierarchical order

- language for commoners, chiefly, royals
- social position(s) in family/community

ideas:

- ako (n.) learning, education, training, school, rehearsal, practice
- ako (v.) to learn, to study, to receive education, to train
- 'ilo (n.) knowledge
- 'ilo (v.) to see, espy, glimpse, notice, perceive, to find, discover, to be concious or aware of, to recognise, to know
- poto (adj.) clever, wise, able to, can, socially competent
- poto (n.) wisdom, intelligence

•For individuals Tongan culture exists within particular and unique environmental contexts

traditions and customs such as music, dance, song, poetry, oratory, ta'ovala, kakala, koloa, language, rituals, religion, carving, buildings etc. are affected by that context

•They are based on Tongan values such as faka'apa'apa, feohi, fakaongo, talangofua, fetokoni'aki, lototo and tauhi vaha'a

•At the core is 'ofa

Identifying giftedness

"Palangi way"	"Tongan way"
Test scores – records;	Specialised, acknowledged skills;
Recognised leadership;	Social status within a group;
Being different/odd/unique/exceptional;	(possesses) a worthwhile knowledge;
Exhibiting talent thru product of performance;	Good/effective leadership quality;
Sense of humour;	Ability to teach/exhibit to/practise with/for others;
Multiple intelligences;	Has followers/believers in what he is gifted in/and what he does.
Good memory/photographic memory;	Has 'mystical power.
Very creative.	Sometimes – the gifts/talents he has, belong to the family – so he is only 'gifted' outside his family.



Identifying giftedness The "palangi way"

- Test scores
- Good/photographic memory
- Exceptional compared to others of the same age
- Teacher nomination
- Recognised leadership
- Being odd/different/unique/creative
- Exhibiting talent through product or performance
- Sense of humour
- Multiple intelligences



Identifying giftedness The "Tongan way"

Possession of knowledge (acknowledged by others Social status (within a group) Knowledge has to be worthwhile to society Able to teach others that knowledge Has spiritual/mystical elements which give power/influence

The research:

- Avoided the 'deficit model'
- Case studies schools nominated students
- Ethical considerations Pasifika research guidelines
- Data collection: 2005
- Konai Helu Thaman's kakala framework

 toli, tui, luva

Who did the research involve??

OF

officiants

y

Julia

- 17
- Migrated to NZ when 4
- Eldest daughter older brother, 3 younger siblings
- Catholic family very involved in church activities (Tongan language and cultural performances part of their faith community)
- Catholic girls' school Year 13, prefect
- Lives in an extended family, grandparents in Tonga, more family in other parts of NZ
- Father: bus driver (was a policeman in Tonga), mother: elder care
- Family own their own home in large urban area
- Had music lessons, father is her music mentor
- Bilingual, speaks Tongan at home
- Involved in sport netball, rugby, dragon boating
- Accomplished orator using Tongan language
- Successful musician and Tongan dancer

Seini

• 17

- Born in New Zealand
- Eldest of two children 1 younger brother
- Attended "palangi methodist" church, very religious mother
- Co-ed Methodist boarding school (year 11 & 12), attended two decile 10 girls' schools prior to this. Year 13, prefect
- Nuclear family with grandparents living in the same city
- Parents migrated to NZ as students, both have university degrees
- Some understanding of Tongan language, speaks English at home
- Involved in sport basketball, rugby
- Accomplished orator using English language
- Successful academic and Tongan dancer

Differentiated Model - Gagné





Gagne's Differentiated Model of Giftedness and Talent (DMGT.US.2003)

Intrapersonal catalysts school:

Seini:

- boarding enhanced self management skills
- sport kept her fit
- NCEA suited her competitiveness and good organisational skills.

Julia:

poor self management skills and literacy problems were
recognised but not
addressed

sport kept her fit

 over commitment to extra curricular activities detracted from academic performance

Intrapersonal catalysts other influences:

- motivated by high parental expectations
- intrinsically motivated by competitive natures and perfectionism
- Sound nutrition good health and an attractive appearance
- Spiritual awareness/belief in God
- Self awareness/Tongan identity
- Internalised Tongan values
- A desire to make the best of opportunities provided in New Zealand
- Responsibility for younger siblings

Environmental catalysts Seini: School: Julia:

- opportunities to be involved in a Tongan culture group
- sports teams and speaking competitions
- Pasifika teachers
- Many other Tongan students proficient in Tongan language
- Christian dimension

- opportunities to be involved in a Tongan culture group
- Tongan speaking competitions
- a variety of musical and sporting opportunities
- Large group of Pasifika students
- Christian dimension

•For both, being made a prefect developed leadership skills

Environmental catalysts other influences:

Seini:

- many English language opportunities
- highly literate family
- trips to Tonga
- some church activities
- parents who encouraged open discussion of issues
- supportive, loving parents and extended family
- taught Tongan dancing in family context

Julia:

- opportunities through church to develop Tongan music, oratory and dance skills
- music lessons
- father as music mentor
- firm adherence to the "Tongan way" in the family
- close, loving, supportive parents and extended family



The DMGT model and Julia

Gifts

- •Metacognition
- •Fluid reasoning
- •Verbal memory
- •Imaginative and original
- •Communication

•Influence

Chance: migration of

parents, \$\$, genes

parents, highly educated

Detirmined, competitve, perfectionist, attractive, healthy, empathetic, spiritual, organised, *anga faka'apa'apa, mamahi'ime'a, tauhi vaha'a*

Building on prior academic achievement, quest for cultural identity, improving Tongan, *fetokoni'aki*

+ve

+ve

Supportive parents, strong mother, bilingual exposure, visits to Tonga, some exposure to *to 'onga faka-Tonga*, academically high achieving schools Yr 9 –11, culturally supportive school yr 12/13, family open to spirituality, urban environment

talents

•Leadership/*tamaiki* poto – cultural group, basketball coach, prefect

•Best All Round Girl Year 13: culture, sport, academic

•Academic: top performer in English, Classics, History, Geography

•Bilingual

•Oratory (English language)

•Tongan dance

-ve

Lack of knowledge of *faka-Tonga*

The DMGT model and Seini

Developing talent in schools (culturally inclusive practice)

- Names
- Resources
- Performance and leadership opportunities
- Value traditional knowledge
- Oral rather than written responses
- The classroom environment
- Relationships first
- Links with homes/communities/churches
- Awareness of to'onga faka-Tonga
- "Walk the talk"

The ideal teacher:

- Empathy
- Caring
- Respect
- Going the extra mile
- Passion to enthuse/motivate
- Patience and perseverance
- Belief in and understanding of student ability *Hawk, Cowley, Hill and Sutherland, 2001*



If I can do it, so can you!!