



13 FEB 2017

David Johnston
fyi-request-5217-fc41e7d5@requests.fyi.org.nz

Dear Mr Johnston

Thank you for your email of 16 January 2017, requesting the following information:

- *During 2016 which publicly funded secondary schools in New Zealand had a class dedicated to teaching any programming languages or computer science concepts?*

Your request has been considered under the Official Information Act 1982 (the Act).

We have used 2 sources of information to respond to your question:

1. Results from students who were assessed against the following digital technologies achievement standards in 2016:

91074	Demonstrate understanding of basic concepts from computer science
91075	Construct a plan for a basic computer program for a specified task
91076	Construct a basic computer program for a specified task
91371	Demonstrate understanding of advanced concepts from computer science
91372	Construct a plan for an advanced computer program for a specified task
91373	Construct an advanced computer program for a specified task
91636	Demonstrate understanding of areas of computer science
91637	Develop a complex computer program for a specified task

2. Information from the Secondary Schools July 2015 return. Schools that offered the following subjects were included: Computer Science, Computer Programming or Computer Studies. **Note:** the information from the July 2016 return is not yet available. However, the 2015 information is indicative of subjects that would have been offered again in 2016.

The list of secondary schools attached as **Appendix A**, lists all state or state integrated schools that either offered at least one of the listed achievement standards in 2016, or offered a subject called Computer Science, Computer Programming or Computer Studies in 2015.

I trust the information provided is of assistance. Please do not hesitate to get in contact if you have any questions.

Alternatively, you are advised of your right to ask an Ombudsman to review this response. You can do this by writing to info@ombudsman.parliament.nz or Office of the Ombudsman, PO Box 10152, Wellington 6143.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Karl Le Quesne', written in a cursive style.

Karl Le Quesne
Acting Deputy Secretary
Early Learning and Student Achievement

APPENDIX A: State or state-integrated schools that either offered at least one of the listed achievement standards in 2016, or offered a subject called Computer Science, Computer Programming or Computer Studies in 2015.

Albany Junior High School	Aurora College	Carmel College	Cromwell College	Fairfield College
Albany Senior High School	Awatapu College	Cashmere High School	Cullinane College	Feilding High School
Alfriston College	Bay of Islands College	Catholic Cathedral College	Dannevirke High School	Fiordland College
Al-Madinah School	Bayfield High School	Central Hawkes Bay College	Darfield High School	Flaxmere College
Amuri Area School	Bethlehem College	Central Southland College	Dargaville High School	Forest View High School
Ao Tawhiti Unlimited Discovery	Birkenhead College	Chanel College	De La Salle College	Francis Douglas Memorial College
Aorere College	Bishop Viard College	Cheviot Area School	Dunstan High School	Fraser High School
Aotea College	Blue Mountain College	Christchurch Adventist School	East Otago High School	Freyberg High School
Aparima College	Botany Downs Secondary College	Christchurch Girls' High School	Edgecumbe College	Garin College
Aquinas College	Bream Bay College	Christian Renewal School	Edgewater College	Geraldine High School
Aranui High School	Buller High School	Columba College	Elim Christian College	Gisborne Boys' High School
Ashburton College	Burnside High School	Cornerstone Christian School	Ellesmere College	Gisborne Girls' High School
Auckland Girls' Grammar School	Cambridge High School	Coromandel Area School	Epsom Girls Grammar School	Glendowie College
Auckland Seventh-Day Adventist H S	Campion College	Craighead Diocesan School	Excellere College	Golden Bay High School

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Green Bay High School	Hobsonville Point Secondary School	John Paul II High School	Kings High School (Dunedin)	Mana College
Greymouth High School	Hornby High School	Kaiapoi High School	Kingsway School	Manawatu College
Hagley Community College	Horowhenua College	Kaikorai Valley College	Lincoln High School	Manurewa High School
Hamilton Boys' High School	Howick College	Kaipara College	Linwood College	Marian College
Hamilton Girls' High School	Hukarere College	Kaitaia College	Liston College	Marlborough Boys' College
Hamilton Junior High School	Huntly College	Kamo High School	Logan Park High School	Marlborough Girls' College
Hastings Boys' High School	Hutt International Boys' School	Kapiti College	Long Bay College	Massey High School
Hastings Girls' High School	Hutt Valley High School	Karamu High School	Longburn Adventist College	Matamata College
Hauraki Plains College	Inglewood High School	Katikati College	Lynfield College	Mercury Bay Area School
Havelock North High School	Iona College	Kavanagh College	Lytton High School	Middle School West Auckland
Henderson High School	James Cook High School	Kelston Boys' High School	Macleans College	Middleton Grange School
Heretaunga College	James Hargest College	Kelston Girls' College	Mahurangi College	Mission Heights Junior College
Hillcrest High School	John McGlashan College	Kerikeri High School	Mairehau High School	Morrinsville College
Hillmorton High School	John Paul College	Kia Aroha College	Makoura College	Motueka High School

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Mount Hutt College	Nga Tawa Diocesan School	Otago Boys' High School	Papatoetoe High School	Rangiora High School
Mountainview High School	Ngaruawahia High School	Otago Girls' High School	Paraparaumu College	Rangiora New Life School
Mt Aspiring College	Northcote College	Otahuhu College	Patea Area School	Rangitikei College
Mt Maunganui College	Okaihau College	Otaki College	Piopio College	Rangitoto College
Mt Roskill Grammar	One Tree Hill College	Otamatea High School	Pōmpallier Catholic College	Rathkeale College
Naenae College	Onehunga High School	Otorohanga College	Ponatahi Christian School	Reporoa College
Napier Boys' High School	Onewhero Area School	Otumoetai College	Porirua College	Riccarton High School
Nayland College	Onslow College	Oxford Area School	Pukekohe High School	Rodney College
Nelson College	Opihi College	Pacific Advance Senior School	Putaruru College	Rongotai College
Nelson College For Girls	Opononi Area School	Pakuranga College	Queen Charlotte College	Rosehill College
New Plymouth Boys' High School	Opotiki College	Palmerston North Boys' High School	Queen Elizabeth College	Rosmini College
New Plymouth Girls' High School	Opunake High School	Palmerston North Girls' High School	Queens High School	Rotorua Boys' High School
Newlands College	Orewa College	Papamoa College	Raglan Area School	Rotorua Lakes High School
Nga Taiatea Wharekura	Ormiston Senior College	Papanui High School	Rai Valley Area School	Roxburgh Area School

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Ruawai College	St Bedes College	St Peter's College (Palmerston North)	Tauhara College	Te Rangi Aniwaniwa
Rutherford College	St Bernard's College	St Thomas of Canterbury College	Taumarunui High School	Te Wharekura o Arowhenua
Sacred Heart College (Auckland)	St Catherines College (Kilbirnie)	Stratford High School	Taupo-nui-a-Tia College	Te Wharekura o Rakaumangamanga
Sacred Heart College (Lower Hutt)	St John's College (Hastings)	Tai Wananga	Tauranga Boys' College	Te Wharekura o Te Rau Aroha
Sacred Heart Girls' College (Ham)	St John's College (Hillcrest)	Taieri College	Tauranga Girls' College	Thames High School
Sancta Maria College	St Joseph's Maori Girls' College	Taihape Area School	Tawa College	Tikipunga High School
Selwyn College	St Kevins College (Oamaru)	Taita College	Te Aho o Te Kura Pounamu	Timaru Boys' High School
Shirley Boys' High School	St Mary's College (Ponsonby)	Takapuna Grammar School	Te Aroha College	TKK Motuhake o Tawhiuau
Sir Edmund Hillary Collegiate Senior School	St Mary's College (Wellington)	Tamaki College	Te Aute College	TKKM o Mangere
Solway College	St Oran's College	Tamatea High School	Te Awamutu College	TKKM o Ngati Kahungunu Ki Heretaunga
South Auckland Middle School	St Patrick's College (Kilbirnie)	Tangaroa College	Te Kauwhata College	TKKM o Ngati Kahungunu o Te Wairoa
South Otago High School	St Patrick's College (Silverstream)	Tapawera Area School	Te Kura Maori-a-Rohe o Waiohau	TKKM o Ruamata
Southland Boys' High School	St Peter's College (Epsom)	Taradale High School	Te Kura o Hirangi	TKKM o Tamaki Nui A Rua
TKKM o Te Tonga o Hokianga	Wairarapa College	Western Springs College		

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Tokoroa High School	Wairoa College	Westlake Boys' High School	
Tolaga Bay Area School	Waitakere College	Westlake Girls' High School	
Trident High School	Waitaki Boys' High School	Westland High School	
Tuakau College	Waitara High School	Whakatane High School	
Twizel Area School	Waiuku College	Whangamata Area School	
Upper Hutt College	Wakatipu High School	Whangaparaoa College	
Verdon College	Wanganui City College	Whangarei Boys' High School	
Villa Maria College	Wanganui High School	Whangarei Girls' High School	
Waihi College	Wellington College	Zayed College for Girls	
Waimate High School	Wellington East Girls' College		
Waimea College	Wellington Girls' College		
Wainuiomata High School	Wellington High School and Com Ed Centre		
Waiopahu College	Western Heights High School		