

Pūtaiao



Nā Rangī tāua, nā Tū-ā-nuku e takoto nei Ko ahau tēnei, ko mea a mea

Ko te mātauranga pūtaiao i hua mai i te tangata: i ahu mai i ngā ahurea katoa, ā, nō ngā ahurea katoa hoki. Ko te pūtaiao he mātauranga e pā ana ki te ao tūroa me te wāhanga ki te tangata i roto i taua ao tūroa. Ka whakamātau whakaaro hāngai ki ngā wheako tairongo o te ao; he mātauranga hangore, ka tūpono hē, e taea te whakahou.

Ka whai tikanga te mātauranga pūtaiao i roto i ngā tūmomo hangarau maha o te ao tangata. Mā te pūtaiao ka anga whakamua te ao Māori. Ka whakahuihuitia ngā whakaaro o neherā, tae noa mai ki ngā whakaaro o ēnei rā, kia puta he mātauranga hou, arā, kia whānui ake te puna mātauranga.

Ka whakamanahia ngā tikanga arohaehae mai i te tirohanga Māori. Ka mau haere te ākonga i āna ake 'kete', arā, i āna ake tirohanga, ki te mātauranga, hei tūāpapa mō tāna ako i ngā tirohanga a ahurea kē.

Te Whaitake o te Ako i te Pūtaiao

Ka mātau te ākonga ki ngā pūkenga rangahau, ki te whakamātau, ki te tūhura, ki te whakaoti rapanga. Heoi anō, me mataara tonu te titiro ki ngā putanga mai o te pūtaiao i te ao. Ka pakari te ākonga ki te reo pūtaiao, ki te rongō ā-tinana, ā-wairua, ā-hinengaro. Me puare ki a ia ngā huarahi hei whakatutuki i ngā taumata mahi o te ao pūtaiao, engari kia pūmau tōna ngākau ki te taiao puta noa. Me rongō tonu te whatumanawa ki ngā nawe o tōna ao, kia kitea ai ngā huarahi hei whakatikatika.

Te Hanga o tēnei Wāhanga Ako

E whā ngā whenu o te Pūtaiao, ko Te Ao Tūroa, ko Ō Ahupūngao, ko Ō Kawekawe, ko Ngā Tautake Pūtaiao me ngā Kōrero o Mua. I tua atu i ērā, e toru ngā āhuratanga whānui o te Pūtaiao, arā, ko Ngā Momo Tūhuratanga, ko Te Reo Matatini o te Pūtaiao, ko Ngā Whakamahinga o te Pūtaiao. E kōtui ana ngā āhuratanga nei ki roto i ngā whenu.





PŪTAIAO

Te Ao Tūroa Ko tēnei te whenu tino nui. Kei roto i Te Ao Tūroa ngā tini aitanga, arā, a te tangata, a te tipu, a te kīrehe, a te ngārara, me ērā atu. Ka noho ngā rōpū atua hei kaitiaki o tēnei whenu, he raupapa Māori hei whakarārangi, hei whakamārama i te ao tūroa me te whanaungatanga i waenganui i ngā mea ora katoa. Mā tēnei whenu ka mōhiotia he mana tō te mauri o ngā mea katoa e kitea ana, e kaingia ana, e whakamahia ana e te tangata. E whā ngā wāhanga, ko Te Rauropi, ko Te Taiao, ko Papatūānuku, ko Ranginui.

Ō Ahupūngao Kei roto i tēnei whenu ngā pūtake whakahaere i ngā āhuetanga o te ao tūroa, puta noa ki te ao mutunga kore. E tū tāwhiowhio ana a Tāwhirimātea hei kaitiaki o tēnei whenu. E toru ngā wāhanga, ko Te Tōpana me te Nekenga, ko Te Ngaru me te Ngotangota, ko Te Hiko me te Autō.

Ō Kawekawe Kei roto i tēnei whenu ngā matū tino taketake e hangaia ai te ao tūroa, mai i te noke ki te whetū. E tū mataara ana a Rūaumoko hei kaitiaki o tēnei whenu. E toru ngā wāhanga, ko Ngā Āhuetanga me ngā Panoni Pūmatū, ko Te Whakamahi Pūmatū, ko Te Hanga Pūmatū.

Ngā Tautake Pūtaiao me ngā Kōrero o Mua Mā tēnei whenu, ka tirohia te pūtaiao hei pūnaha mātauranga, me te whakahāngai a te ākongā i te mātauranga pūtaiao ki tōna ake ao. E whā katoa ngā whāinga paetae o tēnei whenu.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei pānui, hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka mārama haere ki ngā tukanga koiora i roto i ngā rauropi katoa. 2. Ka mōhio ka roa e puta ana ngā tukanga kukuwhatanga, e rerekē ai te puna ira o ngā momo koiora. <p>Te Taiao</p> <ol style="list-style-type: none"> 3. Ka mārama haere ki ngā momo koiora maha a Papatūānuku; me ngā pāhekoheko o te rauropi ki te rauropi, ā, ki te taiao whānui hoki. <p>Papatūānuku</p> <ol style="list-style-type: none"> 4. Ka mārama haere ki ngā hurihanga me ngā pūnaha a Papatūānuku, ngā hono me ngā pāhekoheko. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka mārama haere ki ngā hurihanga me ngā pāhekoheko o ngā ao ātea, mai i tēnei ao, tae noa ki ngā whetū. 	<p>Te Tōpana me te Nekenga</p> <ol style="list-style-type: none"> 1. Ka mārama haere ki te tōpana me te nekenga, me te ako i ngā pūngao me ngā pāhekoheko e hāngai ana. <p>Te Ngaru me te Ngotangota</p> <ol style="list-style-type: none"> 2. Ka mārama haere ki te pōkākā, te aho, te oro, me ngā āhuatanga ngota, mā te ako i ngā huatau ngaru, ngotangota hoki, me ngā pūngao e hāngai ana. <p>Te Hiko me te Autō</p> <ol style="list-style-type: none"> 3. Ka mārama haere ki te hiko me te autō, me te ako i ngā pūngao me ngā pāhekoheko e hāngai ana. 	<p>Ngā Āhuatanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1. Ka mārama haere ki ngā āhuatanga me ngā tukanga e panoni ai te matū, tae atu ki ngā tauhohe. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka mārama haere ki ngā whakamahinga o te mātai matū, hei whakautu i ngā hiahia o te tangata. <p>Te Hanga Matū</p> <ol style="list-style-type: none"> 3. Ka whakamahi i ngā tauira me ngā pūnaha tohu hei whakaatu i te hanga korakora o te matū.
Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua		

Ka ako haere mō te pūnaha mātauranga o te pūtaiao, arā:

- ōna huarahi whakatipu, me te wāhi ki ngā ariā me ngā huatau matua, ngā uara ā-hinengaro me ngā uara ā-wairua;
- ngā tautake pūtaiao o ēnei rā, me ngā tautake tuku iho, e pā ana ki te ao tūroa;
- ngā pānga o te mātauranga pūtaiao ki te tangata, te ao tangata, me te taiao.

Mā ēnei akoranga, ka pakari ngā pūkenga arohaehae, hei āta whakawā i te ao pūtaiao, mai i tāna ake tirohanga.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka ako haere ko ētahi hiahiatanga kei ngā mea oreore katoa, kia noho ora ai. 2. Ka whakawhitiwhiti whakaaro mō ngā mea oreore, ka whakarōpū i runga i ngā rerekētanga. <p>Te Taiao</p> <p>3(i) Ka ako mō ngā kīrehe korehāhā, nō nehe rā anō i ora ai.</p> <p>3(ii) Ka mārama haere ki ngā āhuatanga o ia mea oreore e rite ana kia whai oranga ai ia i tōna ake wāhi noho.</p> <p>Papatūānuku</p> <ol style="list-style-type: none"> 4. Ka ako haere me pēhea te rū whenua me te puia e huri ai i te āhua o te takiwā, me ngā pānga ki te maunga, ki te awa hoki. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka whakawhitiwhiti whakaaro mō Tama-nui-te-rā me te Marama, me ngā pānga ki a Papatūānuku. 	<p>Te Tōpana me te Nekenga</p> <ol style="list-style-type: none"> 1. Ka torotoro me te whai wāhi atu ki te nekenga, te mānu, te pana, me te tō. <p>Te Ngaru me te Ngotangota</p> <ol style="list-style-type: none"> 2. Ka torotoro me te whai wāhi atu ki te aho, te ātārangi, te kano, te hanga oro, me te pōkākā. 	<p>Ngā Āhuatanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1. Ka mātakitaki me te whakamārama i ngā āhuatanga nui, pēnei i te tae, i te kakano, i te rongo, o ngā matū e mōhio whānuitia ana, me ngā panoni e puta mai i te ranu, i te whakawera, i te whakamātau rānei i te matū. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka ako haere i ngā whakamahinga o ngā matū e mōhio whānuitia ana, me te hono ki ngā āhuatanga e kitea ana.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

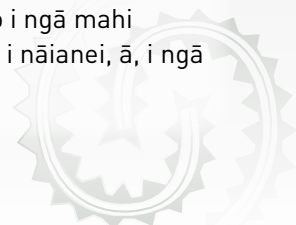
Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei pānui, hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka ako haere i ngā āhuetanga motuhake o ngā rauropi e whai oranga ai tēnā me tēnā. 2. Ka whakarōpū whānui ā-pūtaiao i ētahi rauropi. <p>Te Taiao</p> <ol style="list-style-type: none"> 3. Ka mārama e rite ana te rauropi mō tōna wāhi noho, ā, tērā ka raru te rauropi ina rerekē taua wāhi noho. <p>Papatūānuku</p> <p>4(i)Ka ako haere i ngā pūtaka o ngā āhuetanga ā-nuku o te takiwā, tae atu ki ngā tāpui wai.</p> <p>4(ii)Ka ako haere mō te āta titiro, te tuhi me te matapae i te huarere.</p> <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka āta tiro tiro ki a Tama-nui-te-rā, te Marama, me ngā aorangi e kitea ā-kanohi, ā, ka ako haere i te whānau a Tama-nui-te-rā, te amiorangi horihori me te haere ki te ātea. 	<p>Te Tōpana me te Nekenga</p> <ol style="list-style-type: none"> 1. Ka torotoro, ka whai wāhi atu ki ngā tītohunga ā-rongo o te nekenga me te rere. <p>Te Ngaru me te Ngotangota</p> <ol style="list-style-type: none"> 2. Ka torotoro, ka whai wāhi atu ki ngā tītohunga ā-rongo o te hanga i ngā orotahi me ngā hā o te oro, te kawē me te ārai pōkākā. <p>Te Hiko me te Autō</p> <ol style="list-style-type: none"> 3. Ka torotoro, ka whai wāhi atu ki ngā tītohunga ā-rongo o ngā ara iahiko māmā me ngā autō. 	<p>Ngā Āhuetanga me ngā Panoni Matū</p> <p>1(i) Ka whakarōpū i ngā matū e mōhio whānuitia ana mā te mātakitaki me te ine i ngā āhuetanga ōkiko, kawekawe hoki, pēnei i te āhua-matū, te kiato, me te mehamehanga.</p> <p>1(ii)Ka tautohu, ka whakarite i ngā panoni pūmau me ngā panoni rangitahi o ētahi matū.</p> <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka whakahāngai i ngā āhuetanga ōkiko, kawekawe hoki o ētahi tūmomo matū ki te whakamahinga hangarau, ki te tukanga māori rānei.

Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako haere i ngā kōrero tūturu e whakamārama ana i ētahi āhuetanga o te ao māori. Ka whakatairite kōrero mai i ngā tirohanga a iwi kē. Ka tautohu i te mātauranga pūtaiao e tautoko ana i aua kōrero, ka torotoro hoki i te wāhi e pā ana ki te horopaki ahurea tūturu, ki ngā tautake o mua, ngā mātātika me ngā pūnaha uara.
2. Ka whakapakari māramatanga mō ngā hononga i waenganui i te pūtaiao me te porihanga, me ngā tukanga e tupu ngātahi ai. Ka kite i te wāhi ki te pūtaiao me te hangarau i roto i ngā mahi porihanga e whai pānga ana ki ngā tāngata whenua me ngā hauropi māori, i mua, i nāiane, ā, i ngā rā anō pea e heke mai ana.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

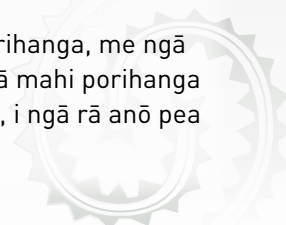
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Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka āhukahuka ki ngā tukanga koiora kei ngā rauropi katoa, me te mōhio anō he rerekē aua tukanga i ngā momo rerekē. 2. Ka whakarōpū whāiti ā-pūtaiao i ētahi rauropi. <p>Te Taiao</p> <ol style="list-style-type: none"> 3. Ka āhukahuka, ka whakamārama i ngā panoni o ngā momo koiora (me ngā mea motuhake o Aotearoa), o neherā tae noa ki tēnei wā. <p>Papatūānuku</p> <ol style="list-style-type: none"> 4(i) Ka mārama haere ki ngā āhukatanga nui o te mata o Papatūānuku, arā, te wai, te toka, te one, me ngā āhukatanga e taea ai te ora i reira. 4(ii) Ka mārama haere ki te hurihanga wai me ōna pānga ki te āhuarangi, te āhua o te whenua, me te koiora. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka ako haere i ngā wāhanga o te whānau a Tama-nui-te-rā, tae atu ki ngā aorangi me ō rātou marama, e mārama haere ai ki ngā tawhiti, ki ngā āhukatanga hoki e pā ana ki te toro ātea. 	<p>Te Tōpana me te Nekenga</p> <ol style="list-style-type: none"> 1. Ka tūhura, ka whakamahi i te tauira pūtaiao hei whakaatu i te tōpana me te nekenga, me ētahi whakamahinga, pēnei i te waku, te kauwhiti me te tauru. <p>Te Ngaru me te Ngotangota</p> <ol style="list-style-type: none"> 2. Ka tūhura, ka whakamahi i te tauira pūtaiao hei whakaatu i te aho, te oro me te pōkākā. <p>Te Hiko me te Autō</p> <ol style="list-style-type: none"> 3. Ka tūhura, ka whakamahi i ngā tauira pūtaiao māmā mō ngā ara iahiko me ngā autō. 	<p>Ngā Āhukatanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1(i) Ka whakarōpū i ētahi matū mā te mātakitaki me te ine i ngā āhukatanga ōkiko, kawekawe hoki, pēnei i te kawehiko, te kawepōkākā, me te waikawatanga. 1(ii) Ka tūhura i ngā panoni pūmau me ngā panoni rangitahi o ētahi matū, tae atu ki te tauhohe matū o te waikuratanga. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka whakahāngai i ngā āhukatanga ōkiko, kawekawe hoki o ētahi tūmomo matū ki te whakamahinga hangarau, ki te tukanga māori rānei. <p>Te Hanga Matū</p> <ol style="list-style-type: none"> 3. Ka ako haere i te āhua korakora o te matū hei whakamārama i ngā panoni matū e kitea ana.

Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako haere i ngā kōrero tūturu e whakamārama ana i ētahi āhukatanga o te ao māori. Ka whakatairite kōrero mai i ngā tirohanga a iwi kē. Ka tautohu i te mātauranga pūtaiao e tautoko ana i aua kōrero, ka torotoro hoki i te wāhi e pā ana ki te horopaki ahurea tūturu, ki ngā tautake o mua, ngā mātātika me ngā pūnaha uara.
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Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauiria, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

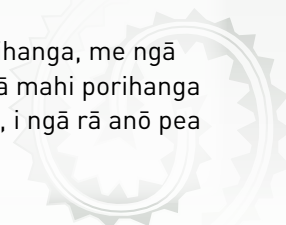
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Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka tautohu i ngā hanga me ngā mahi o ngā tukanga koiora i te tipu, i te kīrehe, ā, ka whakaahua i ngā whakahaere o te pūtau. 2. Ka whakaahua i ngā tukanga koiora e pā ana ki te whakaputa uri, te iranga, me te tukunga iho ā-ira. <p>Te Taiao</p> <ol style="list-style-type: none"> 3. Ka tūhura i ngā hononga hauropi o te rauropi ki te rauropi (hei tauira, ko te raupapa me te māwhaiwhai kame), ki te taiao whānui hoki. <p>Papatūānuku</p> <ol style="list-style-type: none"> 4. Ka tūhura i te hanga, te hanganga, me ngā āhuetanga o Papatūānuku, o te kōhauhou hoki, me ngā pānga o tā te tangata mahi. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka tūhura, ka whakatauiria i ngā hurihanga e ahu mai ana i ngā pāhekoheko a Papatūānuku ki te Marama me Tama-nui-te-rā, pēnei i ngā āraitanga, i ngā tai, i ngā wāhanga o te tau. 	<p>Te Tōpana me te Nekenga</p> <ol style="list-style-type: none"> 1. Ka tūhura kia mārama haere ki te tōpana, te tere, te wā, te ānga, te pūngao neke me te pūngao moe, me te pūmau o te pūngao e hāngai ana. <p>Te Ngaru me te Ngotangota</p> <ol style="list-style-type: none"> 2. Ka tūhura kia mārama haere ki te whakaata me te hakoko o te aho, te pōkākā me te paemahana, tae atu ki te pūmau o te pūngao e hāngai ana. <p>Te Hiko me te Autō</p> <ol style="list-style-type: none"> 3. Ka tūhura kia mārama haere ki ngā ara iahiko māmā, te autōhiko me te hiko tū, tae atu ki te pūmau o te pūngao e hāngai ana. 	<p>Ngā Āhuetanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1(i) Ka tūhura i ngā āhuetanga o ētahi rōpū pūmatū, hei tauira, te waikawa me te pāpāhua, te konganuku me te kora, tae atu ki te tauhohe ngingiha. 1(ii) Ka mōhio ki te rerekētanga o te pūmatū urutapu me te ranunga, o te pūmotu me te pūhui. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka whakahāngai i ngā āhuetanga o ētahi rōpū pūmatū ki ngā whakamahinga i te porihanga, ki ngā āhua māori rānei. <p>Te Hanga Matū</p> <ol style="list-style-type: none"> 3(i) Ka whakaahua i te hanga o te ngota o ētahi pūmotu. 3(ii) Ka mōhio ki ngā rerekētanga korakora o te pūmatū urutapu me te ranunga, o te pūmotu me te pūhui.

Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako haere i ngā kōrero tūturu e whakamārama ana i ētahi āhuetanga o te ao māori. Ka whakatairite kōrero mai i ngā tirohanga a iwi kē. Ka tautohu i te mātauranga pūtaiao e tautoko ana i aua kōrero, ka torotoro hoki i te wāhi e pā ana ki te horopaki ahurea tūturu, ki ngā tautake o mua, ngā mātātika me ngā pūnaha uara.
2. Ka whakapakari māramatanga mō ngā hononga i waenganui i te pūtaiao me te porihanga, me ngā tukanga e tupu ngātahi ai. Ka kite i te wāhi ki te pūtaiao me te hangarau i roto i ngā mahi porihanga e whai pānga ana ki ngā tāngata whenua me ngā hauropi māori, i mua, i nāianeī, ā, i ngā rā anō pea e heke mai ana.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei pānui, hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa

Te Rauropi

1. Ka whakahāngai i ngā āhuatanga ā-tinana me ngā mahi o te tipu, o te kīrehe, o te moroiti, ki ā rātou tukanga koiora, ā ka tūhura i ngā āhuatanga taiao e pāpā ana ki aua tukanga.
2. Ka torotoro tauira e pā ana ki te tukunga iho o ngā āhuatanga ā-ira.

Te Taiao

- 3(i) Ka whakamārama he mea nui te rerekētanga ā-ira i roto i te taiao hurihuri.
- 3(ii) Ka tūhura i te pānga mai o ngā mahi a te tangata, me ngā tukanga māori, ki tētahi pūnaha-hauropi i Aotearoa.

Papatūānuku

- 4(i) Ka mārama me pēhea te ariā nukupapa me ērā atu tukanga ā-nuku e whakarite ai, e huri ai, i te mata o Papatūānuku.
- 4(ii) Ka tūhura i ngā hurihanga ā-nuku, ā-Tāwhiri, ā-rangi hoki, e whakarerekē ana i ngā āhuatanga whaiora i runga i a Papatūānuku i te takanga o te wā.

Ranginui

5. Ka whakamārama i ngā tūmomo hangarau (pēnei i ngā tūmomo karu whātata, ngā amiorangi, ngā waka ātea) hei ako haere, hei torotoro i te whānau a Tama-nui-te-rā me te ao tukupū, i ngā hononga mokowā e pāpā mai ana ki a Papatūānuku.

Ō Ahupūngao

Te Tōpana me te Nekenga

1. Ka tūhura i ngā ia me ngā hononga o te tōpana, te tere, te whakaterere, te tō-ā-papa, te ānga, te mahi; me ngā pūngao, ngā whakamahinga hoki, e hāngai ana.

Te Ngaru me te Ngotangota

- 2(i) Ka tūhura i ngā ia me ngā hononga o te whakawhitinga pūngao pōkākā, te ōpunga, te ārai pōkākā, tae atu ki ngā pūngao, ngā whakamahinga hoki, e hāngai ana.
- 2(ii) Ka ako haere i ngā hautau māmā o te ahupūngao karihi.

Te Hiko me te Autō

3. Ka tūhura i ngā ia me ngā hononga o te hiko tū, o ngā momo ara iahiko, o te autōhiko, tae atu ki ngā pūngao, ngā whakamahinga hoki, e hāngai ana.

Ō Kawekawe

Ngā Āhuatanga me ngā Panoni Matū

- 1(i) Ka tautohu i ngā tauira me ngā ia o ngā āhuatanga o ētahi rōpū pūmatū, hei tauira, te waikawa me te pāpāhua, ngā konganuku, ngā pūhui konganuku, ngā waiwaro.
- 1(ii) Ka tūhura i ngā āhuatanga e whai pānga ana ki te haere o te tukanga kawekawe.

Te Whakamahi Pūmatū

2. Ka torotoro i ētahi huarahi hangarau hei whakamahi pūmatū e arohia ai ngā hiahia o te porihanga.

Te Hanga Matū

- 3(i) Ka mōhio ki ngā rerekētanga korakora o te ngota, te rāpoi ngota, me te katote (me uru mai te honohono katote, te honohono ngātahi hoki).
- 3(ii) Ka whakahāngai i te hanganga ngota ki te raupapatanga o te Taka Pūmotu.
- 3(iii) Ka whakamārama, mā te ariā korakora, i ngā āhuatanga e whai pānga ana ki te haere o te tukanga kawekawe.



Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako i ngā huatau matua me ngā kōrero o mua o te pūtaiao, me ngā wāhi i roto i ngā pou pūtaiao. Ka ako haere e pā ana ki ngā huringa tautake o te pūtaiao e tupu haere ana.
2. Ka mārama haere ki ngā huatau o te tautake o te mātauranga, kia kite ai i ngā uara taketake o te pūtaiao, he rerekē i ērā o te tangata whenua. Ka mārama haere ki ngā tikanga whakahaere o te mātauranga pūtaiao, me te ako i ngā kōrero mō ētahi tauira whakapai, whakakino rānei. Ka tirohia ētahi take porihanga o ēnei rā e pā ana ki ngā matatika pūtaiao, me pēhea hoki e uruparehia ai.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

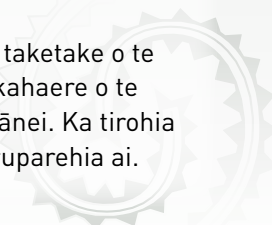
Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei pānui, hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka torotoro i ngā rerenga tukanga koiora o te tipu, o te kīrehe. 2. Ka mārama ki te pāhekoheko o te pītau-ira me te taiao i roto i te whakatinana ira. <p>Te Taiao</p> <ol style="list-style-type: none"> 3(i) Ka whakamārama me pēhea e puta ai ngā panoni ā-ira ki rō taupori i ngā pāhekoheko o ngā āhuatanga taiao me te whiringa māori. 3(ii) Ka torotoro i ngā tauira horahora hauropi, ā, ka whakamārama i ētahi take mō aua tauira. <p>Papatūānuku</p> <ol style="list-style-type: none"> 4(i) Ka mārama haere me pēhea te tukanga nukupapa, me ērā atu āhuatanga ā-nuku, e hanga ai, e panoni ai i te mata o Papatūānuku. 4(ii) Ka mārama me pēhea e taea ai e ngā mahi a te tangata te whakarerekē i ngā hurihanga e tautoko ana i te ora i runga i a Papatūānuku. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka whakamārama i ngā āhuatanga me ngā hurihanga-ora o ētahi tūmomo whetū, tae atu ki ngā panoni pūngao me te wā. 	<p>Te Tōpana me te Nekenga, Te Ngaru me te Ngotangota, Te Hiko me te Autō</p> <ol style="list-style-type: none"> (i) Ka tūhura i ēnei tītohunga ā-rongo ki te whakamārama kounga, tatau hoki, i ētahi pūāhua kāore e mōhio whānuitia ana. (ii) Ka tātari raraunga ki te whakatau i ngā ia, i ngā hononga matatini o ētahi tītohunga ā-rongo. (iii) Ka whakamahi i ngā huatau ahupūngao ki te whakamārama i tētahi whakamahinga hangarau, whakamahinga koiora rānei, o te ahupūngao. 	<p>Ngā Āhuatanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1. Ka tūhura, ka ine i ngā āhuatanga kawekawe me te ōkiko o ētahi rōpū pūmatū pēnei i te waikawa me te pāpāhua, me ētahi pūhui whaiwaro, pūhui warokore hoki. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka whakamārama i te ao māori mā te mātai matū, ka whakamārama hoki me pēhea e whakamahia ai e te porihanga hei whakaea hiahia, hei whakaoti take, hei whakaputa hoki i te momo hangarau hou. <p>Te Hanga Matū</p> <ol style="list-style-type: none"> 3(i) Ka mōhio ki te pānga o te hanga me te honohono ki ngā āhuatanga o te pūmatū. 3(ii) Ka mārama haere, ka whakamahi i ngā huatau matū taketake (hei tauira, ngā mātāpono taurite) hei whakamārama mātakinga.

Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako i ngā huatau matua me ngā kōrero o mua o te pūtaiao, me ngā wāhi i roto i ngā pou pūtaiao. Ka ako haere e pā ana ki ngā huringa tautake o te pūtaiao e tupu haere ana.
2. Ka mārama haere ki ngā huatau o te tautake o te mātauranga, kia kite ai i ngā uara taketake o te pūtaiao, he rerekē i ērā o te tangata whenua. Ka mārama haere ki ngā tikanga whakahaere o te mātauranga pūtaiao, me te ako i ngā kōrero mō ētahi tauira whakapai, whakakino rānei. Ka tirohia ētahi take porihanga o ēnei rā e pā ana ki ngā matatika pūtaiao, me pēhea hoki e uruparehia ai.





Ngā Momo Tūhuratanga Ka oti te whakarōpū me te tautohu, te torotoro, te rapu tauira me te whakatauirā, te whakamātau tika, te whakaoti rapanga, te hanga i tētahi mea, i tētahi pūnaha rānei.

Te Reo Matatini o te Pūtaiao Ka pakari haere te mōhio ki te reo matatini o te pūtaiao, o te pāngarau, me ngā pūnaha tohu pūtaiao, ā, ka whakamahia ēnei reo matatini hei pānui, hei whakaatu i ōna ake whakaaro, tae atu ki ō ētahi atu.

Te Whakamahinga o te Pūtaiao Ka ako mō ngā mahi me ngā kaimahi e whakaputaina ai ngā mātauranga pūtaiao. Ka whakahāngai i tōna mōhio pūtaiao ki ngā whakatau me ngā mahi o te ao tangata, arā, hei whakaaro ki ngā take ā-iwi, me ngā take whānui, e pā ana ki te tangata, te porihanga me te taiao.

Te Ao Tūroa	Ō Ahupūngao	Ō Kawekawe
<p>Te Rauropi</p> <ol style="list-style-type: none"> 1. Ka tūhura i ngā tukanga kukuwhatanga i puta ake ai te kanorau koiora i runga i a Papatūānuku; ka tiroiro i te wāhanga me te pānga o te tangata i roto i aua tukanga. 2. Ka mārama ki te raweke ā-pūtaiao i te whakawhitinga mōhiohio ā-ira, ā, ka hanga whakatau mutunga mārama tonu mō ngā pānga pāpori, matatika, koiora hoki e pā ana ki tēnei mahi. <p>Te Taiao</p> <ol style="list-style-type: none"> 3. Ka mārama ki ngā hononga o te rauropi ki tōna taiao. <p>Papatūānuku</p> <ol style="list-style-type: none"> 4. Ka whakawhanake māramatanga ki ngā pāhekoheko, i roto i te wā, o te mahi a te tangata ki ngā hurihanga māori o Papatūānuku. <p>Ranginui</p> <ol style="list-style-type: none"> 5. Ka whakamahi i ngā huatau mō te tawhiti, te wā, me te tō-ā-papa, hei tūhura i ngā tūāhua ā-rangi me ngā mōhiotanga hou mō te ikarangi me te ao tukupū. 	<p>Te Tōpana me te Nekenga, Te Ngaru me te Ngotangota, Te Hiko me te Autō</p> <ol style="list-style-type: none"> (i) Ka tūhura i ēnei tītohunga ā-rongo ki te whakamārama kounga, tatau hoki, i ētahi pūāhua kāhore e mōhio whānuitia ana. (ii) Ka tātari, ka arotake raraunga ki te whakatau i ngā ia, i ngā hononga matatini o ētahi tītohunga ā-rongo. (iii) Ka whakamahi huatau ahupūngao ki te whakamārama i tētahi whakamahinga ā-hangarau, ā-koiora, ā-rangi rānei, o te ahupūngao, me te matapaki i ētahi take e puta ake ana. 	<p>Ngā Āhutatanga me ngā Panoni Matū</p> <ol style="list-style-type: none"> 1. Ka tūhura, ka ine i ngā āhutatanga kawekawe me te ōkiko o ētahi rōpū pūmatū pēnei i te waikawa me te pāpāhua, me ētahi pūhui whaiwaro, pūhui warokore hoki. <p>Te Whakamahi Pūmatū</p> <ol style="list-style-type: none"> 2. Ka whakamārama i te ao māori mā te mātāi matū, ka whakamārama hoki me pēhea e whakamahia ai e te porihanga hei whakaea hiahia, hei whakaoti take, hei whakaputa hoki i te momo hangarau hou. <p>Te Hanga Matū</p> <ol style="list-style-type: none"> 3(i) Ka mōhio ki te pānga o te hanga me te honohono ki ngā āhutatanga o te pūmatū. 3(ii) Ka mārama haere, ka whakamahi i ngā huatau matū taketake (hei tauira, ngā mātāpono tauritel) hei whakamārama mātakinga.

Ngā Tautake Pūtaiao Me Ngā Kōrero o Mua

1. Ka ako i ngā huatau matua me ngā kōrero o mua o te pūtaiao, me ngā wāhi i roto i ngā pou pūtaiao. Ka ako haere e pā ana ki ngā huringa tautake o te pūtaiao e tupu haere ana.
2. Ka mārama haere ki ngā huatau o te tautake o te mātauranga, kia kite ai i ngā uara taketake o te pūtaiao, he rerekē i ērā o te tangata whenua. Ka mārama haere ki ngā tikanga whakahaere o te mātauranga pūtaiao, me te ako i ngā kōrero mō ētahi tauira whakapai, whakakino rānei. Ka tirohia ētahi take porihanga o ēnei rā e pā ana ki ngā matatika pūtaiao, me pēhea hoki e uruparehia ai.

