



Te rāhui pēkehoko kirihiou tukutahi

Ngā whakakapi mō ngā pēkehoko kirihiou tukutahi – ngā hua pai me ngā hua kino ki te taiao

He pānga ō ngā pēke katoa ki a Papatūānuku. Ka pau he pūngao, he rawa ki te waihanga pēke, he hua kino anō ka pā ki te taiao ina porowhiua te pēke. I tēnei whārangī meka, ka horahia ngā hua pai me ngā hua kino o tēnā, o tēnā momo pēke, me ētahi tīwhiri mō te whakaiti ake i ngā pānga ki te taiao.

Kirihiou 5, he mea raranga, he raranga kore rānei (100% te matū hangarua i roto) – Te Kōwhiringa Pai Katoa

- **Hua pai:** He iti ake ngā pānga ki te taiao i te nuinga o ngā momo pēke, ka roa e tika ana te mahi, he kaha.
- **Hua kino:** He nui ake pea te utu i te pēke kirihiou hangahou.

Tīwhiri: ina taea, whakaritea he kaupapa mō te whakahoki pēke, me te hangarua pēke hou.

Kirihou 5, he mea raranga, he raranga kore rānei

- **Hua pai:** ka roa e tika ana te mahi, he kaha.
- **Hua kino:** ka hangaia ki te kirihou i ahu mai i te koranehe.



Tīwhiri: Kimihia ngā pēke he kirihou hangarua kei roto; mā reira e iti ake ai te pānga ki te taiao.

Pēke tukurua kirihou 1 (PET)

- **Hua pai:** ka roa e tika ana te mahi, he kaha.
- **Hua kino:** i ētahi wā he matū hiato kei roto, e uua ake ai te hangarua.

Tīwhiri: Kimihia ngā pēke he kirihou hangarua kei roto; mā reira e iti ake ai te pānga ki te taiao.

Kātene (pēke kawekawe nei)

- **Hua pai:** ka roa e tika ana te mahi, he māmā, he kiato, he māmā te horoi.
- **Hua kino:** he maha ngā rawa ka pau (he pūngao, he wai) ki te waihangā, ā, tērā tonu i whakamahia he paturiha i te hanganga, ki te kore e āta kīia he 'kātene māori'.



Tīwhiri: Kia 130+ ngā whakamahinga e iti ake ai te pānga ki te taiao i tō te pēke tukutahi. Ina taea, kapea atu ngā pēke whai uhiroto kirihiou, i te mea ka hē haere pea te uhiroto, ā, i reira ka uua te hangarua me te whakawairākau.

Pēke tuaina kātene/kōaka

- **Hua pai:** He māmā, he kiato, he māmā te horoi, he māmā te kawe haere.
- **Hua kino:** He nui te pūngao me te wai ka pau ki te hanga kātene. Kāore hoki e pai hei pupuri i ngā mea iti.



Tīwhiri: Mēnā e kōwhiria ana he pēke tuaina, he pai ake pea te kōaka i te kātene, i te mea he iti ake te pūngao ka pau ki te whakatipu kōaka.

Hutu, hetiana

- **Hua pai:** ka roa e tika ana te mahi, he kaha, he iti te wai ka pau ki te whakatipu hutu.
- **Cons:** he matū anō pea kei te uhiroto, he kātene rānei ngā kīwai, e uua ake ai te hangarua, he nui anō pea ngā rawa ka pau ki te hanganga. Kāore pea e pai te whakamahi mēnā kei te ua.



Tīwhiri: Ina taea, kapea atu ngā pēke whai uhiroto kirihiou, i te mea ka hē haere pea te uhiroto, ā, i reira ka uua te hangarua me te whakawairākau.

Pēke papanga hangarua

- **Hua pai:** he tukurua i te rawa, he māmā, he kiato, he māmā te horoi.
- **Hua kino:** ko te kounga, kei te āhua tonu o te pai o te mahinga mai.



Tīwhiri: Ka pai pea mō ngā kaupapa whakawhiti pēke (eg, Boomerang Bags).

Pepa

- **Hua pai:** he māmā, e kaha wātea ana, he māmā te kawe haere.
- **Hua kino:** he nui te ‘tapuwae waro’, he nui ngā rawa ka pau (eg, he rākau, he matū kino, he pūngao, he wai) ki te waihanga.



Tīwhiri: Kōwhiria te mea kāore i whakakōmātia, kaua te mea i whakakōmātia. Kōwhiria te mea whai matū hangarua.



He mea whakaputa i te Haratua 2019 e

Te Manatū mō te Taiao

Tau whakaputa: INFO 883A



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