

Task: He Tipu — Plants

Approach: Station

Focus: Plant identification

Resources: 8 pictures

Kupu: taketake = native, indigenous

Questions / instructions:

1. Titiro ki ngā pikitia o ngā tipu.

Hoatu te ingoa e tika ana ki ia pikitia.

Tuhia te tau (nama) o te tipu ki te taha o tōna ingoa.

Look at the plant pictures.

Match the plants in the pictures with their names.

Write the number of the plant beside its name.



Ngā ingoa Plant names	te tau (nama) number	✓ tipu taketake ✓ native plant
fikouka cabbage tree (fī)	7	
pohutukawa pohutukawa	2	
paina pine tree (paina)	1	
nikau nikau palm	3	
kōwhai kowhai (kōwhai)	6	
auka oak	5	
toetoe toetoe	8	
harakeke flax (harakeke)	4	

2. Ko ētahi o ēnei rākau, he rākau taketake ake nō Aotearoa. He aha te tikanga o tēnei mea te tipu “taketake”?

Some of these plants are native to New Zealand. What do we mean by “native” plants? **not marked**

%
responses

87

82

67

31

90

59

69

88

3. Tohua ngā rākau taketake o Aotearoa. Tohua ki te pou e kiia ana ‘tipu taketake’.

Tick the plants that you think are native to New Zealand. Put your ticks in the “native plant” column.

Identified as native (by name):

cabbage tree	47
pohutukawa	71
pine tree	12
nikau palm	37
kowhai	61
oak	8
toetoe	41
flax	69

Total Score: 8 24

6-7 21

4-5 35

2-3 14

0-1 6

%
responses

Commentary:

Students were generally successful in matching pictures and names of trees (except for the nikau palm), and in determining that pine trees and oaks were not native trees. They were less certain which other trees were native or not native to New Zealand.