Pandanus or Hala
(to pass time, to miss)

are there any hala fruits? draw what you see!

_____ 's

Waiale'e Lake Pono

FIELD GUIDE

date:

where's the sun?

kakahiaka (rising from hikina) — awakea (right above head) — 'auinalā (setting in komohana)

what kinds of clouds?

ao manu (high up and stringy)

ao 'ōpua (tall and fluffy)

ao loa (low and long)

ao 'ilio (low and fluffy)

1. LOOK for wetland plants and animals
2. COLOR what you see! Take NOTES!
3. CHECK their box
4. CIRCLE where you saw them on the MAP

Hawaiian goby or 'O'opu nākea → 'O'opu lehe (lip)
(Awaous guamensis)

'O'opu le'e

wai - a - le'e (water of goblets)

Kalo Palolū
(long spear; valley on Hawai'i)

taro = kalo
how are these two kalo different? look at four parts.

Kalo Mai kea
(whitee) (threadfin fish)

Black-crowned night heron or Auku'u
(a type of fish hook)

'alae 'ula held the secret of fire-making - see their flame-red beaks?

Hawaiian moorhen or 'Alae 'ula
(mudhen) (red)

Hawaiian coot or 'Alae ke'oke'o
(mudhen) (whitee)

Hawaiian duck or Koloa maoli
(native)

Lo'i kalo

Māla

N

Maile Hoe 2025

Sea Grant
UNIVERSITY OF HAWAI'I

the many points North –
fill out the other directions!
(bonus: what are their
Hawaiian names?)

Kamehameha Highway

Beach

Kalou
Loko I'a

Māla

the patches of water are all one fishpond – how would it look if the trees and bushes were clear?