Waiale'e Lako Pono

FIELD GUIDE

_____'s

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 loa (low and long)
ao 'ilio (low and fluffy)
ao 'ōpua (tall 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 (Awaous guamensis)

'O'opu lehe (lip)

'O'opu le'e

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

☐ Kalo Palalū (long spear; valley on Hawai'i)

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

☐ Kalo Moi kea (white) (threadfin fish)

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

☐ Hawaiian coot or 'Alae ke'oke'o

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

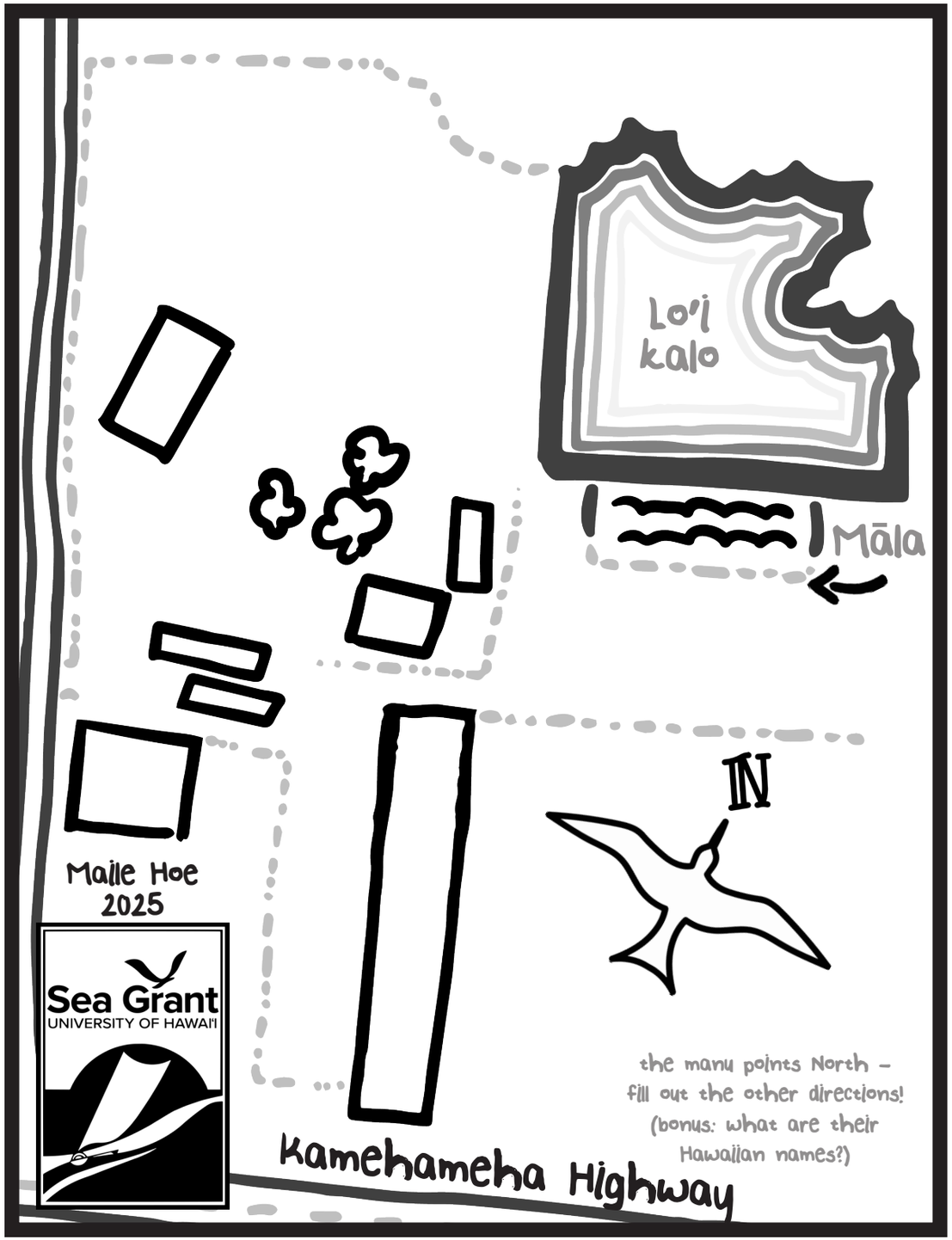
☐ Hawaiian moorhen or 'Alae 'ula (mudhen) (red)

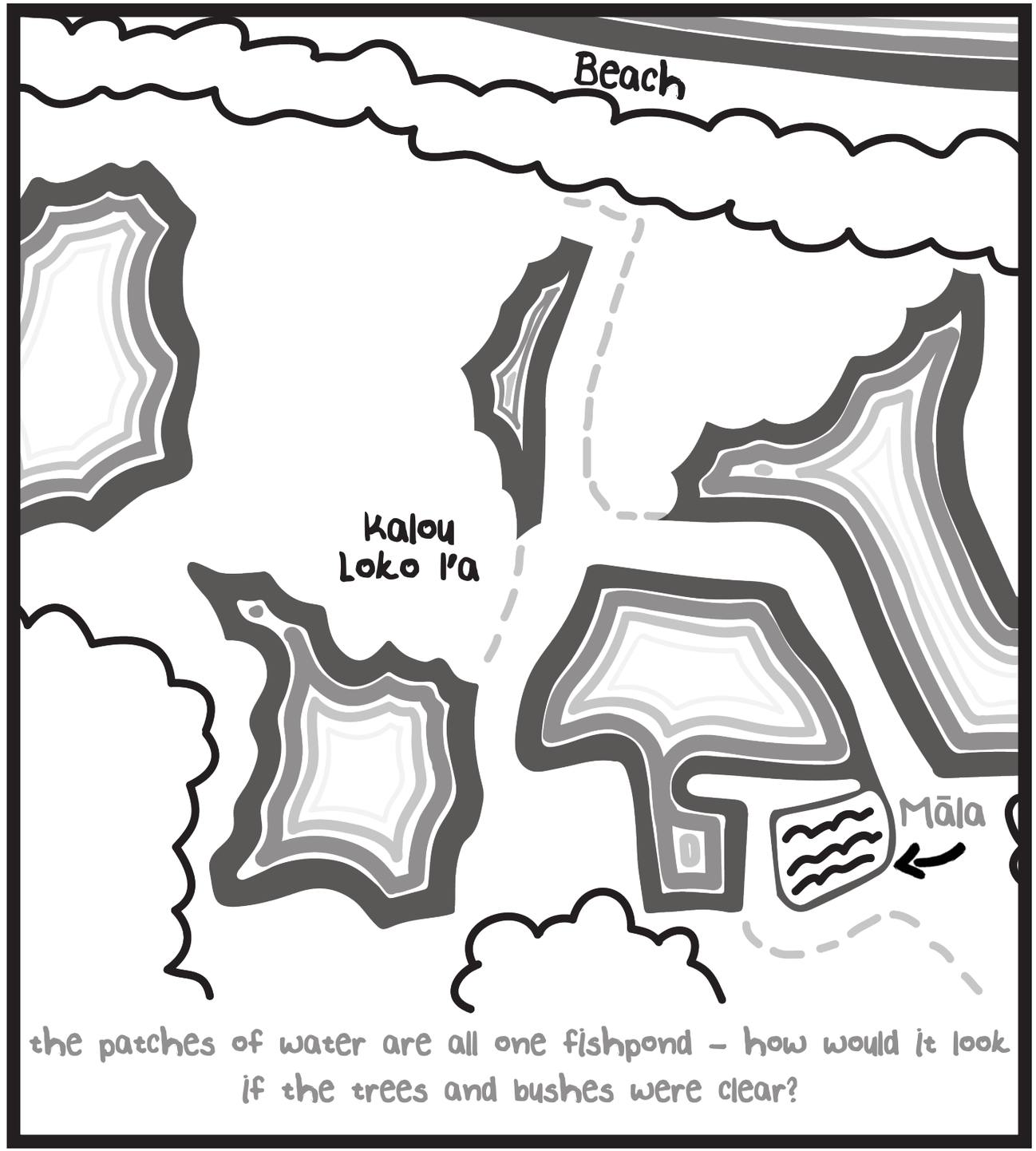
(mudhen) (white)

☐ Hawaiian duck or Koloa maoli (native)

☐ Pandanus or Hala (to pass time, to miss)

are there any hala fruits? draw what you see!


Lo'i kalo
Māla
N
Maile Hoe
2025
Sea Grant
UNIVERSITY OF HAWAI'I
Kamehameha Highway
the manu points North –
fill out the other directions!
(bonus: what are their
Hawaiian names?)


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?