

Recorder:.....
 Participants:

Huli i ka lani! Huli i ka honua! Huli i ke kai!
Observation Datasheet

Location:.....

Date: Moon Phase: Kau:

<u>LANI</u>		<u>HONUA</u>		<u>KAI</u>	
Clouds: high/mid/low, shape, color, % cover, etc		Plants: Flowering or Fruiting		Tide & currents: time, strength, debris, foam, low / high / extreme	
Wind: dominant direction, strength, direction change & time		Plants: Seeding or new growth / dying back		Waves, swell, ocean conditions: direction, size, etc	
Weather Report: storming, clear skies, wind storm, etc.		Animals reproducing, pregnant, birthing		Fish Nearshore: presence / absence, spawning, recruiting, congregating	
Weather (describe) rainbows, rain (duration, direction)		Birds: depart/arrive, present/absent, color of plumage, etc		Fish Reef system: presence / absence, spawning, recruiting, congregating	
Flora/Fauna adrift... birds, swarming insects, seeds/pollen		Precipitation: dry/wet, waonahale, kula, kahakai... describe landscape		Fish pelagic: presence / absence, spawning, recruiting, congregating	
Visibility: distance of sight, haze, color		Rivers & springs: water level, color, current strength, etc		Misc. spawning / congregating / recruiting	
Sunrise / Sunset: Colors, location, time, specific activities related		Flora/Fauna rivers: reproducing, pregnant, birthing, limu & other plants		Misc. presence / absence. Whales, Mantas, sharks, jellyfish & location	
Moonrise / Moonset: Colors, location, time, specific activities related. phase		Smells / Scents: waonahale, kula, kahakai...		Smells / Scents: lihikai, near shore, deep sea	
Starlines/Stars: note location and time of night		Lihikai: limu line, inverts, plants, presence, absence, behavior		Harvesting / Resting / planting / etc. practices	
General temperature, humidity, & other lani related observations		Lihikai/Kaheka: fish, birds, behavior & activity, stages of growth		Personal reflection: how do you feel?	