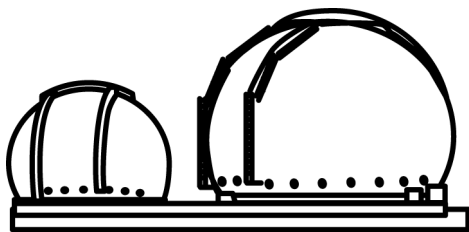


# The Observatories at Mauna Kea



## Optical and Infrared Telescopes



### W.M. Keck Observatory

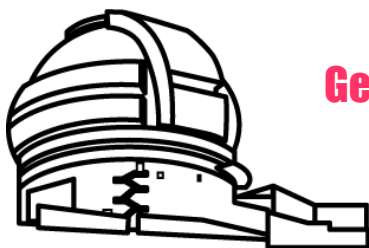
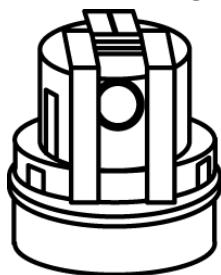
Mirror: 10 m / 32.8' (x2)

[www.keckobservatory.org](http://www.keckobservatory.org)

### Subaru Telescope National Astronomical Observatory of Japan

Mirror: 8.2 m / 26.9'

[subarutelescope.org](http://subarutelescope.org)



### Gemini Observatory

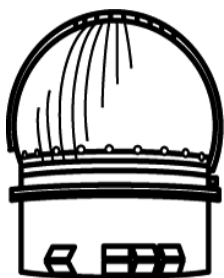
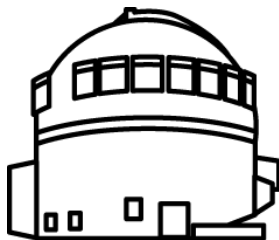
Mirror: 8.1 m / 26.6'

[www.gemini.edu](http://www.gemini.edu)

### United Kingdom Infrared Telescope

Mirror: 3.8 m / 12.5'

[outreach.jach.hawaii.edu](http://outreach.jach.hawaii.edu)



### Canada-France-Hawaii Telescope

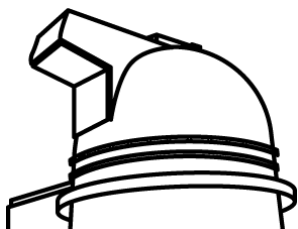
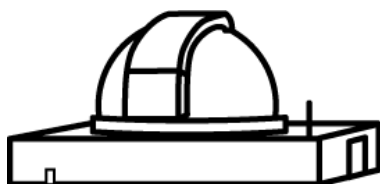
Mirror: 3.6 m / 11.8'

[www.cfht.hawaii.edu](http://www.cfht.hawaii.edu)

### NASA Infrared Telescope Facility

Mirror: 3.0 m / 9.8'

[irtfweb.ifa.hawaii.edu](http://irtfweb.ifa.hawaii.edu)



### University of Hawaii 2.2-meter Telescope

Mirror: 2.2 m / 7.3'

[www.ifa.hawaii.edu/88inch](http://www.ifa.hawaii.edu/88inch)



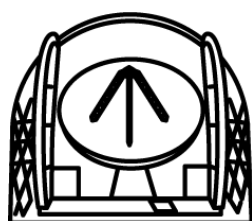
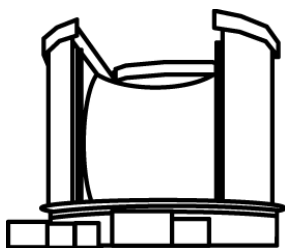
## University of Hawai'i Hoku Ke'a Telescope

Mirror: 0.9 m / 3.0'  
[www.astro.uhh.hawaii.edu](http://www.astro.uhh.hawaii.edu)

## Radio Telescopes & Interferometers

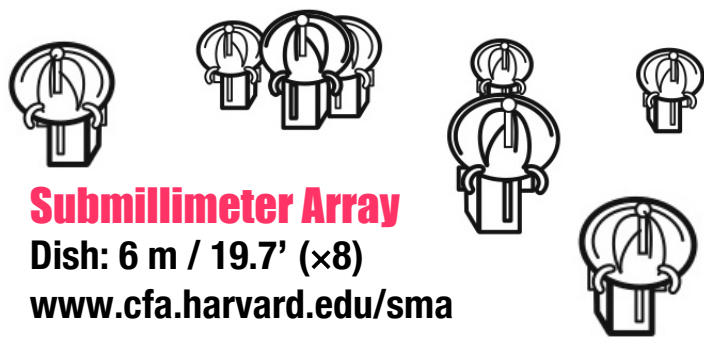
### James Clerk Maxwell Telescope

Dish: 15 m / 49.2'  
[outreach.jach.hawaii.edu](http://outreach.jach.hawaii.edu)



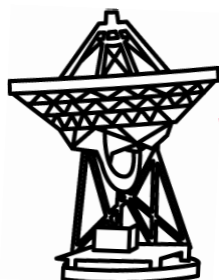
### Caltech Submillimeter Observatory

Dish: 10.4 m / 34.1'  
[www.submm.caltech.edu/cso](http://www.submm.caltech.edu/cso)



### Submillimeter Array

Dish: 6 m / 19.7' (x8)  
[www.cfa.harvard.edu/sma](http://www.cfa.harvard.edu/sma)



### Very Long Baseline Array

Dish: 25 m / 82'  
[www.vlba.nrao.edu](http://www.vlba.nrao.edu)

### Related sites:

#### Mauna Kea Visitor Information Station

[www.ifa.hawaii.edu/info/vis](http://www.ifa.hawaii.edu/info/vis)

#### University of Hawai'i Institute for Astronomy

[www.ifa.hawaii.edu](http://www.ifa.hawaii.edu)

#### University of Hawai'i at Hilo

#### Physics and Astronomy Department

[www.astro.uhh.hawaii.edu](http://www.astro.uhh.hawaii.edu)

#### Imiloa Astronomy Center of Hawai'i



[www.imiloahawaii.org](http://www.imiloahawaii.org)

#### Designed by Natsugari Tokimi/Tenpla

 [www.tenpla.net](http://www.tenpla.net)

#### Distributed by Mauna Kea Observatories Outreach Committee (MKOOC)

[www.mkooc.org](http://www.mkooc.org)