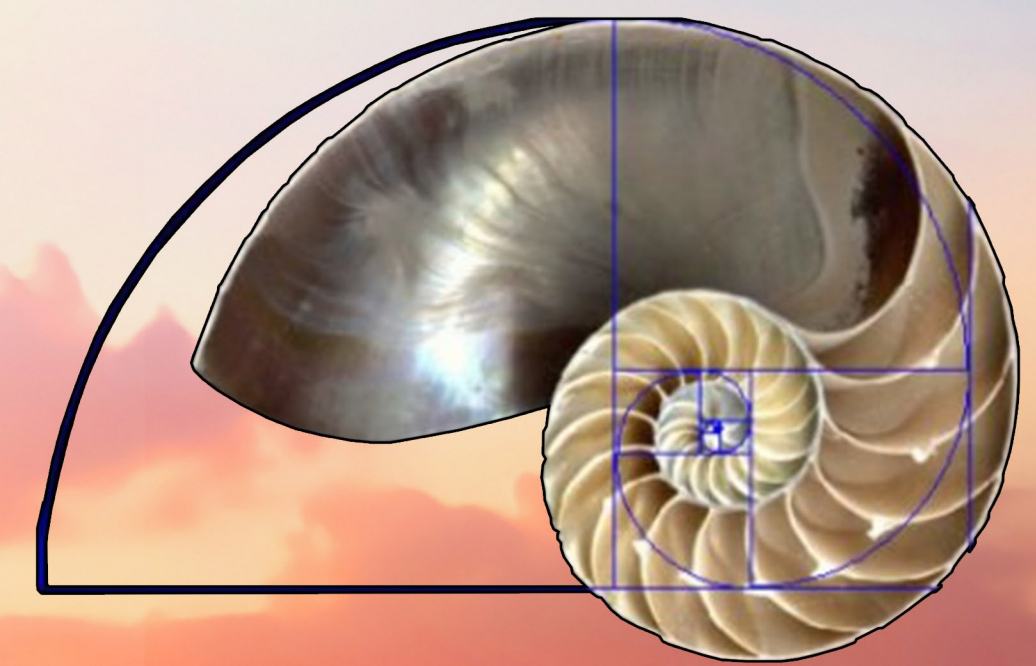
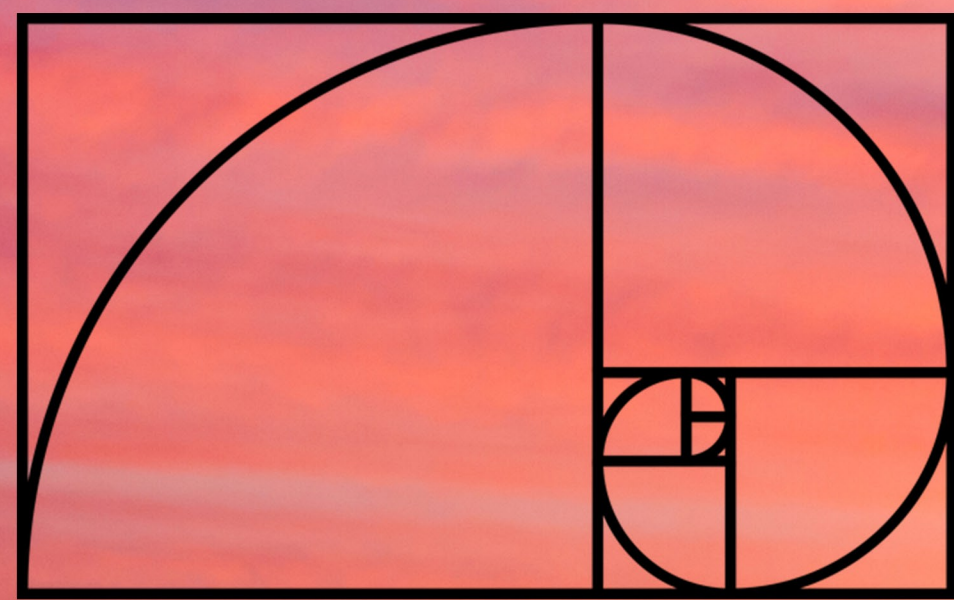
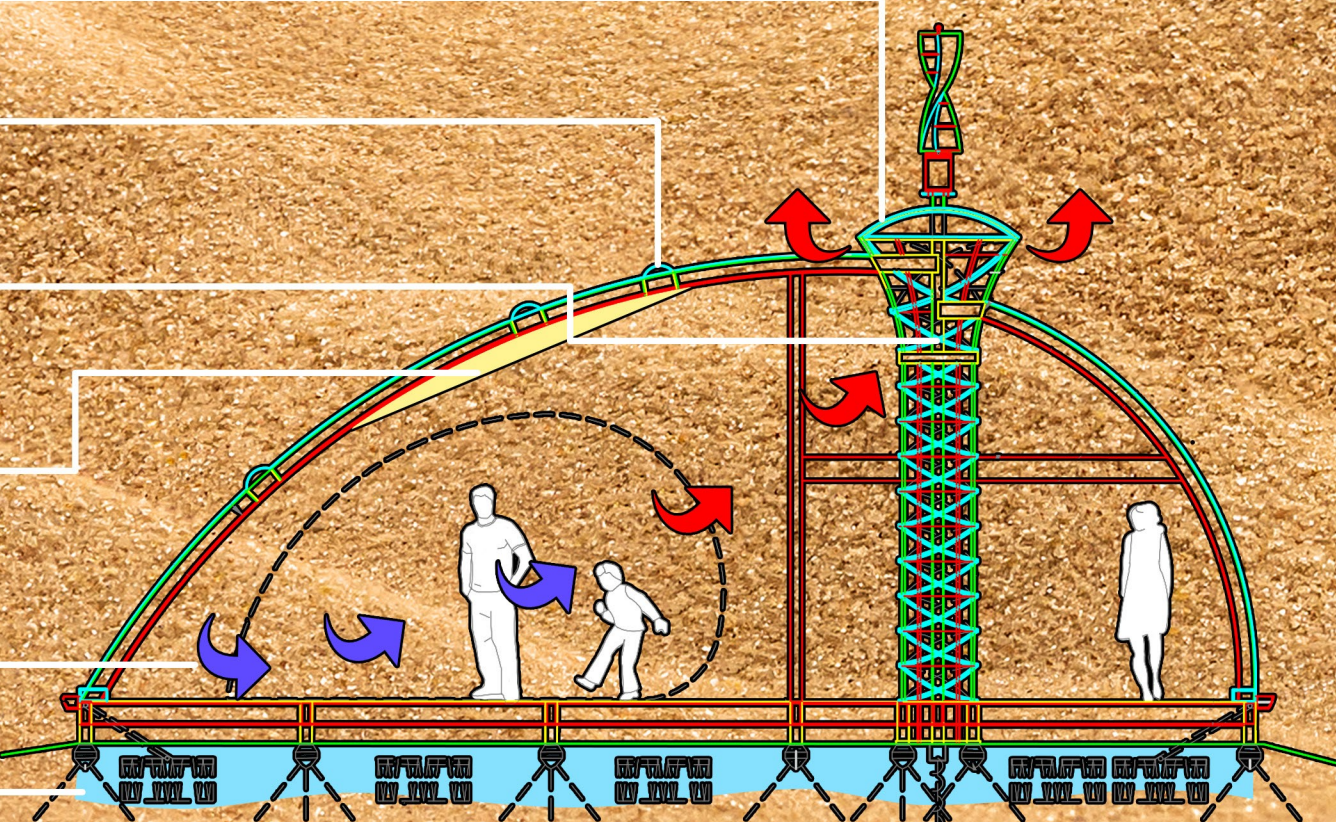


NET POSITIVE DESERT DWELLING



BIO-INSPIRATION

- Ventilated skylight
- Form encourages airflow over shelter
- Open lattice promotes air flow and chimney effect
- Stepped panel strips for ventilation
- Cool night air intake
- Elevated shelter promotes cooling



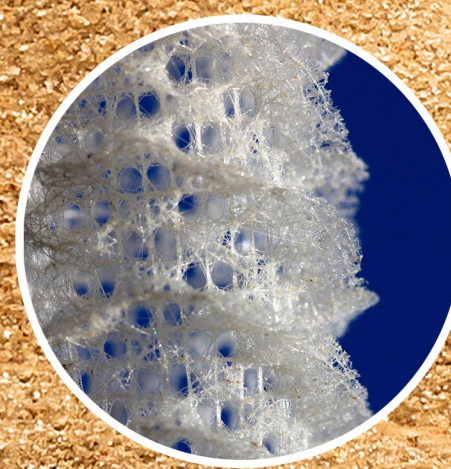
COOLING

DESERT LAND SNAIL



- Resist high temperatures
- Cooling elevated footprint
- Optimizes thermoregulation

VENUS FLOWER BASKET

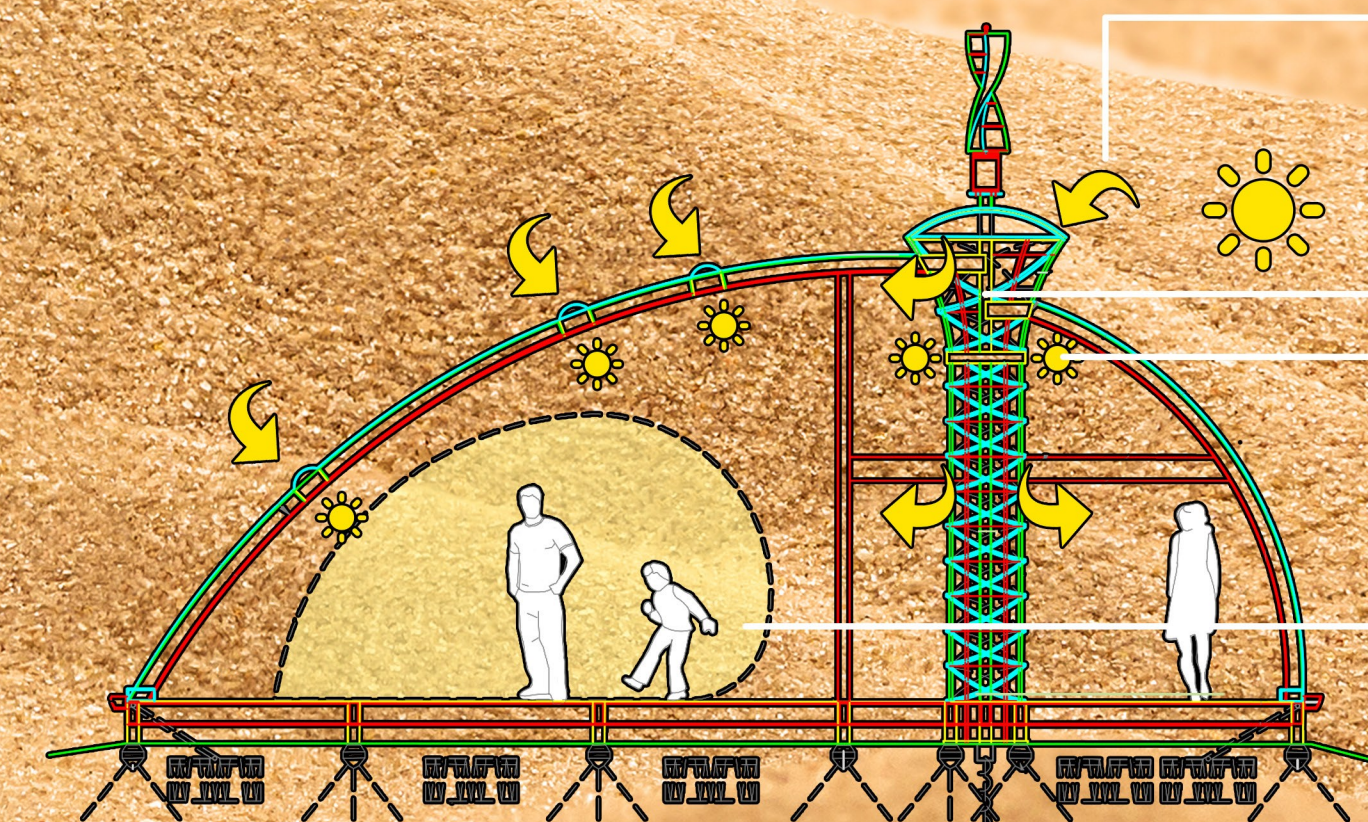


- Cylindrical shape & spiral members manage complex forces
- Fluid beauty

WINDOW PLANT



- Filter & diffuse natural light
- Highly efficient solar harvesting
- Minimize solar gain



DAYLIGHTING

- Natural daylighting through skylights
- Diffuse light and light patterns from skylight through column
- LED lights at central ring and skylights
- Screened glass entryway