

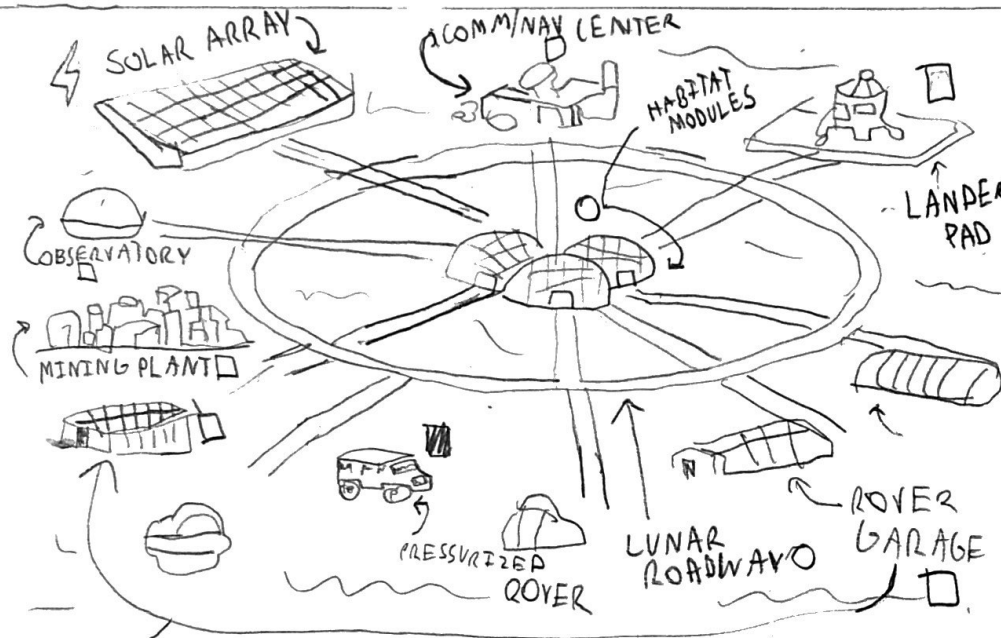
TITLE OF ASSIGNMENT: LUNAR BASE GRAPHIC

STUDENT NAME: PRITHVI CHAKRABORTY

MASTER TEACHER: DR. TIYESHA GAINEV

SCALE:

1:20 (METRIC)



KEY

O - HABITAT

□ - FACILITY

⚡ - SOLAR

▨ - VEHICLE

NOTES:

- HABITATS - CREW LIVING AREA; REBOLITH SITE/ELDED
- LABORATORY - SCIENTIFIC RESEARCH
- GREENHOUSE - FOOD PRODUCTION
- MINING - OXYGEN AND WATER EXTRACTION
- SOLAR ARRAY - PRIMARY POWER SOURCE
- COM/NAV - COMMUNICATIONS AND NAVIGATION
- LANDER PAD - CREW AND CARGO ACCESS
- OBSERVATORY - ASTRONOMY RESEARCH
- PRESSURIZED ROVER - SURFACE TRANSPORT
- ROVER GARAGE - VEHICLE STORAGE
- LUNAR ROADWAY - CONNECTS BASE STRUCTURES