

EXAMPLE AAP LUNAR SURFACE EXPLORATION PAYLOAD (LM SHELTER/TAXI MODE)

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|---|--------------------------------|
| 1. LUNAR SCIENTIFIC SURVEY MODULE | 12. SURFACE ELECTRICAL SURVEY |
| 2. GEOPHYSICAL STATION | 13. EROSION/EXPOSURE PANELS |
| 3. LUNAR SCIENTIFIC SURVEY MODULE MOUNTED DRILL | 14. BORE-HOLE LOG |
| 4. MULTIBAND PHOTOGRAPHY/RADIOMETRY | 15. HAND TOOLS |
| 5. LUNAR SURVEYING SYSTEM | 16. SAMPLE CONTAINERS |
| 6. TOPOGRAPHIC/GEODETTIC | 17. PHYSICAL PROPERTIES EQUIP. |
| 7. ACTIVE SEISMIC | 18. DATA HANDLING SUBSYSTEM |
| 8. GRAVITY SURVEY | 19. NAVIGATION SUBSYSTEM |
| 9. MAGNETIC SURVEY | 20. SYSTEMS INTEGRATION EQUIP. |
| 10. PORTABLE GEOCHEMISTRY | 21. LABORATORY EXPERIMENTS |
| 11. GAS ANALYZER | |

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FIGURE 121

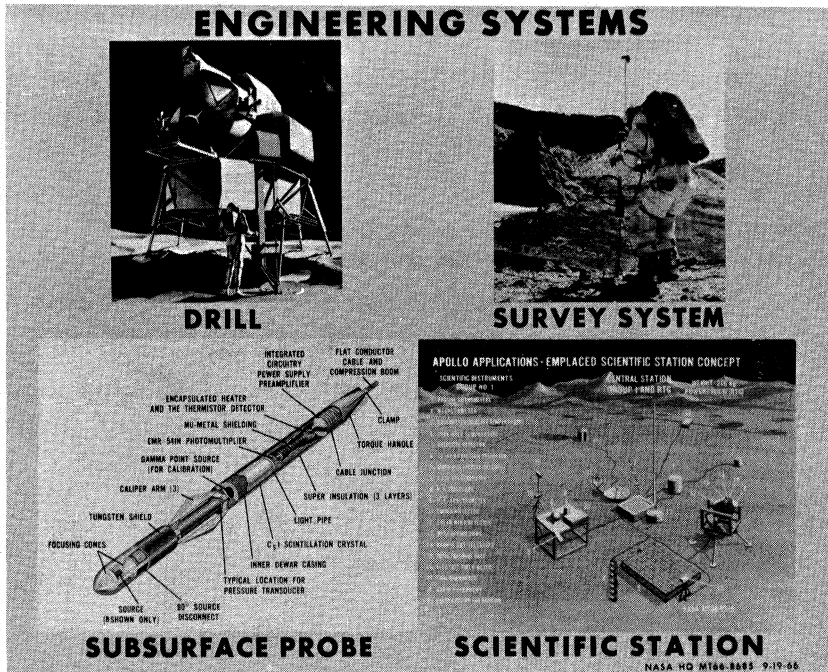


FIGURE 122