

Space Survival-----The Answersaccording to NASA

| <u>RANK</u> | <u>ITEM</u> | <u>REASON</u> |
|-------------------------------|--------------------------------------|---|
| 15 | Box of Matches | No oxygen on the moon. |
| 4 | Food Concentrate | Can live quite a while without food. |
| 6 for carrying | Parachute silk | Use as shelter from sun's rays; |
| 13 | Solar-powered portable heater | Lighted side of the moon is hot |
| 11 | Two .45 caliber pistols | Self propulsion devices could be made |
| 12 | Case of dehydrated milk | Needs water to work. |
| 1 | Two 100 lb. tanks of Oxygen | No air on moon |
| 3 | Stellar map of the moon's surface. | Needed for navigation |
| 9 | Life raft (self contained inflation) | Some value for shelter and carrying. |
| 14 | Magnetic compass | Moon's magnetic field is different . |
| 2 etc. | 5 gal. of water | Replenish loss from sweating, |
| 10 | Chemical signal flares | No oxygen |
| 7 injection | First-aid kit/oral/injections med. | First aid kit might be needed but needles are useless. |
| 5 possible mother ship. | Solar powered FM rec./transmitter | Distress signal transmitter, communication with the |
| 8 | 50 ft. nylon rope | Tie things together for carrying; getting |