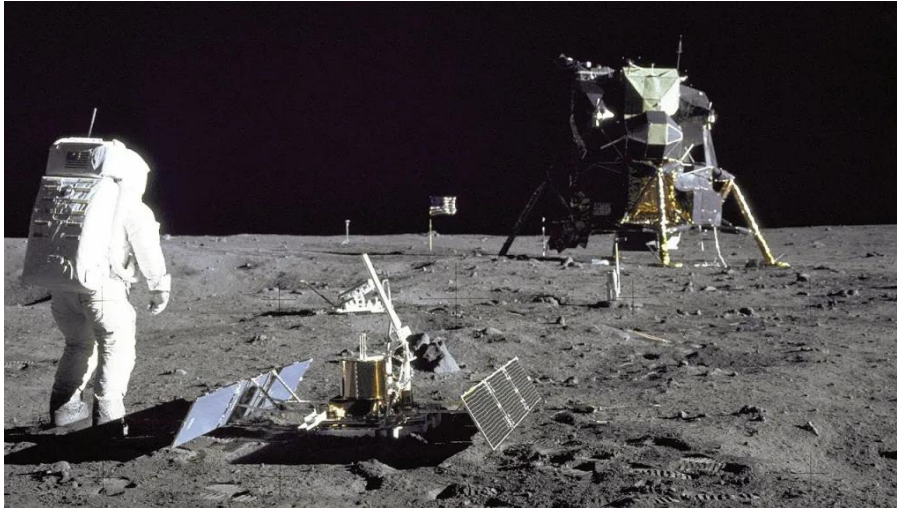


Leadership & Management Scheme 2025, 26 Module 4

NASA Moon Walk

Surviving on the moon



You are a member of a space crew scheduled to rendezvous with a mother ship on the lighted surface of the moon. However, due to mechanical difficulties, your own ship was forced to land at a spot 200 miles from the rendezvous point.

During re-entry and landing, much of the equipment aboard was damaged and, since survival depends on reaching the mother ship, the most critical items available must be chosen for the 200-mile trip.

15 items are listed as being intact and undamaged after landing. Your task is to rank them in terms of their importance for your crew, to allow them to reach the rendezvous point. Place the number 1 by the most important item, the number 2 by the second most important, and so on through to number 15 for the least important.

Salvaged items	Individual ranking	Team ranking	NASA ranking	Individual score	Team score
Box of matches					
Food concentrate					
50 feet of nylon rope					
Parachute silk					
Two .45 caliber pistols					
One case of dehydrated milk					
Two 100-pound tanks of oxygen					
Stellar map					
Self-inflating life raft					
Magnetic compass					
Five gallons of water					
Signal flares					
First aid kit containing injection needles					

Solar powered FM receiver					
Portable heating unit					
Total					