Updated: 2021.01.26				
ITEM	**Required**	**Smellable**	**Notes / Description**	**Verified**
Basic Equipment (packs, sacks, sleep gear)				
Internal or External Frame Pack	required		Must have a frame. Recommend 65+ liters in size. Examples: Deuter Aircontact Lite 65 (very adjustable for size) Osprey Rook 65 (great value)	
20°F Ultra-light sleeping bag	required		Big, bulky car camping bags are not appropriate. < 4 lbs.	
Sleeping Pad	required			
Trekking Poles			optional. The "Cascade Mountain Tech" aluminum poles are great at an EXCELLENT price ($22).	
Water				
3 Liter Bladder (96oz)	required		The key here is 4L total minimum capacity in two different containers for redundancy. Other variations are possible.	
1 Liter Nalgene or durable bottle (32oz)	required			
Clothing				
Convertible Pants/Shorts	required		at least one pair of pants if convertible options are not used. The non cotton Scout convertible pants are very serviceable. Avoid cotton.	
Shirt(s)	required		The Troop 88 dri-fit (light blue) Class B shirts are serviceable. At least one of these is mandatory for participating in Philmont basecamp activities. Avoid cotton.	
underwear	required		something comfortable. non cotton is better. supportive	
Cloth face mask / covering	required			
Footwear				
good socks	required		synthetic or Wool is recommended. With some searching and sales these can be found for about $10/pair. Modern wool is not "hot" or "itchy". Synthetic/wool keep feet dryer & cooler = less blisters.	
Hiking Boots/Good Shoes			If you have boots, wear them. However, buying boots now when feet are expected to grow is **not** recommended. Quality athletic shoes (not "Vans").	
Cold / Rain / Sun Clothing				
Sunscreen	required	smellable		