# Philmont Programs and Treks

### Choosing Your Trek

### Pete Stark January 12, 2020



# Steps for Choosing Your Trek

- The process consists of several steps:
  - Assemble resources and distribute for crew review
  - Survey program interests
  - Hold crew meeting(s) to review interests, discuss trek difficulty, identify most desirable treks (at least 6)
  - Meeting to prioritize top 6 choices (8 if doing sister crews)



### Resources

- Guidebook to Adventure
- Philmont Itineraries ("Treks Book")
- Tooth of Time Traders
  Philmont Trading Post maps, books, etc.
- Online resources
  - Covington
  - Philtrek
  - Philsearch



### Guidebook to Adventure

- Available online in early December
   Printed copies in March package
- Descriptions of all programs
  - Many popular programs offered at multiple camps (rock climbing, horseback riding, spar pole climbing)
  - <u>May</u> be able to do program at a passthru camp (depends on demand from crews staying there)



### Philmont Itineraries "Treks Book"

- Available online in early December (no more printed books)
- Includes day-by-day breakdown, overall map, and elevation profile for each trek



## **Online Resources**

- www.sccovington.com/philmont
  - Program interest survey
  - Spreadsheet with macros to process preferences
- <u>Philtrek.com</u>
  - Itineraries and maps of every trail segment (still being updated for 2020, but most is there)
- www.philsearch.org
  - Trek comparisons, programs by trek



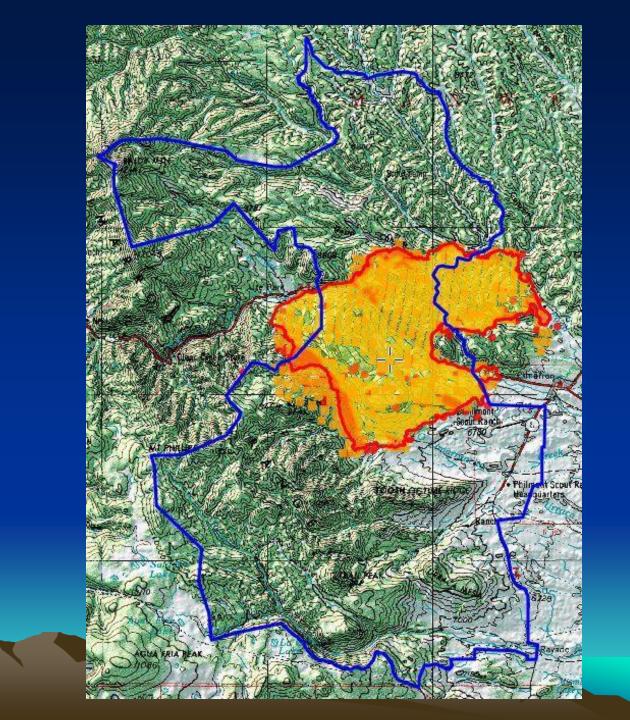
### **Trek Selection Process**

- Opens for input on January 14
- Can revise until it closes February 13
  Both at 9 AM MST (11 AM EST)
- No longer a race to enter
- Randomized selection (just as with original lottery process)
- 40 crews per day, only two per trek

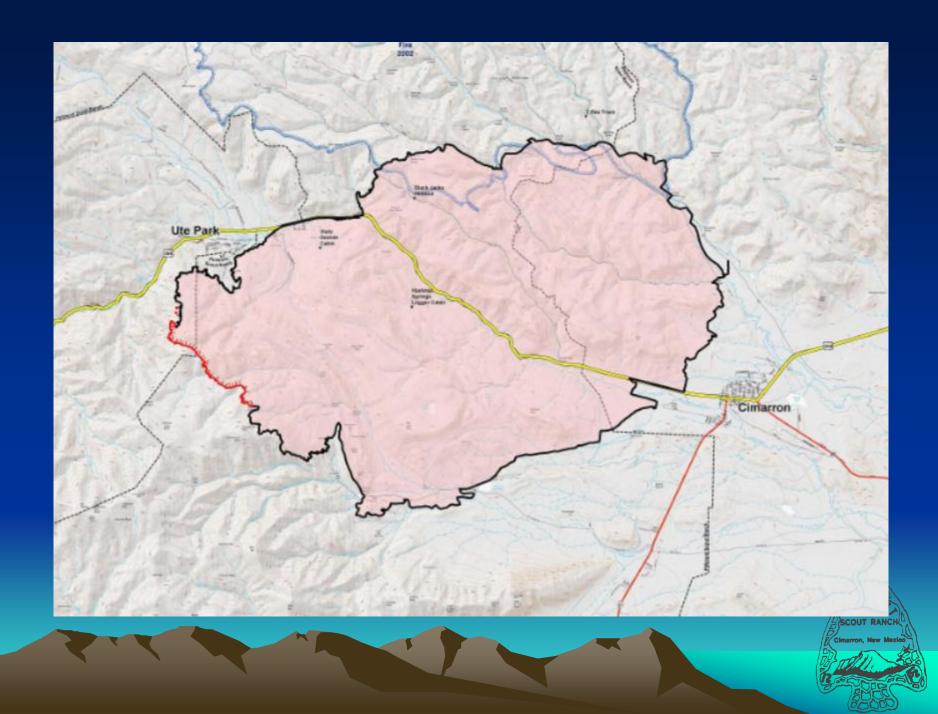
# Choosing A Trek

- Factors to Consider:
  - North (16) or South (19) (no crossovers)
  - Total mileage, elevation changes
  - Trek rating, long days (over 10 mi.)
  - "Difficult Days"
  - Program Opportunities
  - Popular Peaks
    - Baldy, Phillips, Tooth, Little Costilla, etc.









# "Challenging" (13)

- 53 61 Total Miles
- Generally only cover a small portion of the Ranch
- May climb one or two peaks
- Lots of time for programs
- Best suited for younger crews w/o significant experience



# "Rugged" (12)

- 56 69 total miles
- Cover more territory
- Include at least one or two peaks
- Adequate time for programs
- Best suited for younger crews that have some backpacking experience



# "Strenuous" (8)

- 71 81 total miles
- Cover much more territory
- Include several peaks
- Less time for programs
- Best suited for more capable crews

# "Super Strenuous" (2)

- 84 or 85 total miles
- Cover somewhat more territory
- Include several peaks
- Longer hiking days
- Limited time for programs
- Should only be attempted by most capable crews



### Avoid...

- "Under-Trekking"
  - Choosing a trek that is too easy
  - Too much down time
- "Over-Trekking"
  - Doing more miles than crew can handle physically or emotionally
  - Missing program opportunities
  - Constantly hiking





Remember:

## There are no bad treks



## The Process

- What does the crew want to do?
- What is it capable of?
- Analyze the treks with preferred programs
- Rank the top 6 (or 8)

### Review Resources

- Download the 2020 Guidebook to Adventure
  - All participants should review to understand what each program includes
- Download the 2020 Treks Book
  - The major change in 2019 was the elimination of treks that included both North and South
    The vast majority of 2020 treks are new
- Get a recent map
  - (Tooth of Time Traders \$8 no shipping fee)



### Review Resources

### Guidebook to Adventure

Descriptions of all programs

### Challenge Events

A series of activities that will test the teamwork, skill, and resourcefulness of your crew awaits you at **Dan Beard**, **Head of Dean**, and **Urraca**. While the challenges can be met by every crew, the real contest is with yourself. Did you do your best? How would you do better next time?

### <u>Rendezvous</u>

Catch some of the flavor of mountain man rendezvous while at *Miranda*. Find out why rendezvous were held and what went on. See demonstrations of the mountain man way of life and participate in some of these skills and contests such as tomahawk throwing and muzzle-loading rifle.

### Review Resources

### Treks book - programs by camp/trek

ITINERARY NUMBERS:	12-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Hiking Difficulty		С	С	С	С	С	С	С	С	С	С	С	R	R	R	R	R	R	R	R	R	R	s	s	s	s	s	s	s	s	s	SS	SS	SS	SS	SS
Distance (approximately)		51	54	53	54	54	55	55	53	56	57	58	60	60	61	61	61	60	59	60	60	65	66	69	68	63	68	69	67	72	71	71	75	80	82	86
Trail Camps		4	4	3	6	6	5	5	5	6	4	4	6	5	5	5	4	6	5	4	5	5	6	5	5	5	5	6	4	5	5	3	6	6	6	6
Dry Camps		1			3	2	1	2	1	1	3	1	1	2	1	1	3	1	3	1	2		1			2	3		1	1	2	1		1		
Archaeology			х												х	х		Х						Х	х					Х					Х	х
Archery - 3 Dimensional								х	х	х	х	х	х				х			х						х	х		х							
Astronomy																									х			х					х	х		х
Atlatl (Dart-Throwing)															х			х						х						х					х	х
ATV Rider Course		Х																																		
Baldy Mountain Hike			х	х			х								х	х		х				х			х			х		х			х	х	х	х
Blacksmithing		х	х		х		х		х		х		х	х	х	х		х	х		х	х	х	х	х	х		х	х		х	х	х	х	х	х
Bouldering																х		х					х					х						х		
Burro Packing			х				х								х										х											
Campfire (evening)		Х	х	х	х	х	х	х	х	х	х			х	х	х	х		х	х	х	х	х	х	х	х	х		х	х	х	х	х	х	х	х
Cantina		х	х	х			х	х		х	х	х	х		х	х	х	х		х		х	х	х	х	х	х		х	х	х	х	х		х	х
Challenge Events		Х	х	х	х		х							Х	Х	х		х			х	х	Х	х	х			Х		х		х	х	х	х	х
Chuckwagon Dinner			х	х	х	х	х	х	х	х				Х	Х	х	х			х				х	Х	х			Х			х				
COPE													х						х		х															

SCOUT RAI

ITINERARY NUMBERS: 12-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Hiking Difficulty	с	с	с	с	с	с	С	С	С	с	с	R	R	R	R	R	R	R	R	R	R	8	8	s	s	8	8	s	s	s	SS	SS	SS	SS	88
Distance (approximately)	51	54	53	54	54	55	55	53	56	57	58	60	60	61	61	61		59	60	60	65	66	69		63	68	69	67	72	71	71	75			85
Trail Camps	4	4	3	6	6	5	5	5	6	4	4	6	5	5	5	4	6	5	4	5	5	6	5	5	5	5	6	4	5	5	3	6	6	6	6
Dry Camps	1			3	2	1	2	1	1	3	1	1	2	1	1	3	1	3	1	2		1		-	2	3		1	1	2	1		1		
Archaeology	-	x					-	-		-		-	-	x	х	-	x	-		-			х	х	-	-		-	x	F				x	x
Archery - 3 Dimensional			$\vdash$			H	х	х	x	х	х	х	_			х			х						х	х		х		H					-
Astronomy							-	~		-	-	-	_			-			-					х	-	~	х			H		x	x		x
Atati (Dart-Throwing)		H	$\vdash$			H								х			х						х						х	$\vdash$				x	x
ATV Rider Course	x							_					_	-									-						-	H					
Baldy Mountain Hike	-	x	x			x								х	х		x				х			х			х		х	$\vdash$		x	х	x	x
Blacksmithing	x			x		х		х		х		x	х	х	х		x	х		х	х	х	х	х	х		х	х		x	х	x	х	x	x
Bouldering			$\vdash$												х		х					х					х						х		
Burro Packing		x				х								х										х									-		
Campfire (evening)	х	x	x	x	х	х	х	х	х	х			х	х	х	х		х	х	х	х	х	х	х	х	х		х	х	x	х	x	x	x	x
Cantina	X	x	x	~		x	x	~	x	X	х	x	~	x	x	x	x	~	x	~	x	x	x	x	x	x		x	x	x	x	x	~	x	x
Challenge Events	x	x	x	х		x	-1						х	x	X	- 5	x			х	x	x	x	X	- 5		х		X		X	x	х	x	x
Chuckwagon Dinner		x	x	x	x	X	х	х	х				x	x	X	x			х				x	X	х	-		х		H	x				-
COPE		Ĥ	-	-	-	-	~	~	^			х	*1	~	~	-		х	~	х			~	~	-1			~		$\vdash$	*1	$\vdash$			
Cowboy Action Shooting	-	x	x			x		_				~	_	-	х			**		~			-	х		-	-			H					
Demonstration Forest	х	-	~	х	x	~		х					_		~	х	-	х						~		х		х		x	х		$\vdash$		
Dutch Oven Dessert	x	H		~	^	H		~					_	-		^	-	^					-			~	-	^		x	~				
Fishing	X	$\vdash$	H			H	х	х	х	х		х	х			х	-		х						х	х		х		x					
Fly Tying	X	$\square$					x	x	x	x		x	x	-		~	-	_	x				-		x	~	-	x		x					
Folk Weather Forecasting	Ê	$\vdash$			$\square$	H	Ĥ	^	Â	^		^	^				-		^		х	х	х	х	^		х	Â	х	Ĥ		х	х	х	х
Geocachino	x	$\square$					-		x	_	x	_	_	_			-	_	х		~	~	^	^	_	_	~	x	^	x		^	^	^	<u>^</u>
Gold Mining & Panning	X	x	х		х	H		х	^	х	^		х	х	х		х	х	^		х				х	х	х	x		x	х	х	х	х	x
Historic Chase Ranch	^	^	^		^			^		^			^	^	×		x	^			^	х	-		^	^	^	^	х	^	^	^	$\rightarrow$	x	x
Homesteading	x	$\vdash$		х	х	H				х	х	х	х		^	х	^		х	х	х	x	х			х			x	x	х		^	x	$\hat{-}$
Homesteading Horse Rides	^		x		X	х	х	x	х	~	^	^	x	х		x	-		X	^	^	^	×	х	x	~	_	х	^	^	×			^	-1
Jicarila Apache Life		$\vdash$	^	^	Â	^	x	x	x	х	х	х	^	^		x	-	_	x				^	^	x	х		x		x	x		$ \rightarrow $		
Kit Carson/Rayado Rancho		$\square$					^	^	^	^	×	×	_	_		x	-	_	×		_		_		^	^	_	^		^ X	^				- 1
Land Navigation, GPS Technology	х	$\vdash$				$\square$			х		x	~	_			^	-	_	X						_			х		x			$\square$		
Lodge/Cabin Tours	X	$\square$		x	x		x	x	×	x	×	x	x	_		x	-	x	×	х	x	x	x		x	x	_	×	x	x	x			x	-1
LooperCabin Tours	~	$\vdash$		~	^	$\square$	^		~	~	x	~				^	x	~	~	×	x	x	x	х	*	~	х	X	X	^	~	х	х	x	x
Mexican Dinner	-	$\square$					-		_	х	x	-	_	_			^	_			^	~	~	~	_	_	~	~	~	$\square$	х	^	~	^	-
Mine Tour	х	x		х	х			х		x	^		х	х	х		x	х			х				x	х	х	х		x	x	х	х	~	
	X	×		x	×			x		x	_		x	×	x		~	~					~	~	x	x	x	×	~	~	x	~	x	х	х
Mountain Biking Nountain Man Rendezvous		v	x		$\square$	х								х	х		x				X X		х	X			Y		X X	$\vdash$		$\vdash$	$\vdash$	$\vdash$	-
Muzzle Loading Rifle	x	X	x		x	X				х	*			~	^		^	х		~	x			X			x		X	P	х			H	
-	X	х	x		~	~	X X		х	X	X	X				х		x	х	х	×			×	×	х	x	х	x	x	x				-
New Mexican Homestead Post Civil War Settlers	~	$\square$			x		×		~	A	x	x				A			~	х					х	x		~	-	^	x				
			~		Â	~					^	^		×						^		¥	×	×			¥			$\vdash$	^		×	Y	
Raircading Back Clashing & Baccalag		х	х	-	-	х	v	~	~	~	v	x		х	x			~	~			X	х	х		~	x		х	L.	x		X	x	÷
Rock Climbing & Rappeling		$\square$	$\square$	х	х	$\square$	X	x	x	X	x	×	24		×		x	x	X	~		х			x	x	x		×	X			х	^	х
Rocky Mountain Fur Co.	х	$\square$			$\square$		x	х	х	x	х		х					х	x	х		-		~	x	x		х		х	х		-	$\square$	÷
Search & Rescue/Wild. Medicine		$\vdash$			~		х			х		х						×	х		х	х	х	х	x	x		×		$\vdash$			х		х
Shooting/Reloading30-06					X	-									~			х							х	х		х		$\square$			-		
Shotgun Shooting/Reloading - 12 G	a.	X	х			X					14		24	x	X	Y	х	X						Y									X		-
Spar Pole Climbing		X			$\square$	X		~	~		х		X	x	X	X		X	~					X		~		X	~	X			X		X
Tie Making & Crosscut Saws		X	X	х		х	х	X	х				х	х	X	X	X	х	X		х		х	х		X		х	х	X	х		х	х	х
Tomahawk Throwing	х	х	х			х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х			х	х	х	х	х	х	х	х				
Tooth of Time		$\square$		х	х		х	х	х	х		х	х			х	_		х	х					х	х		х		х	х				
Western Lore/Branding	х	х	х	х	х	х	х	х	х				х	х	х	х	х	х	х	х		х	х	х	х	х		х	х	x	х	х		х	х
Widife Conservation							х	х	х		х	х													х			х		$\square$					





Itinerary 12-24

#### Itinerary 12-24

#### Strenuous

#### 68 miles

Camping & Hiking Highlights

- Baldy Mountain 12,441 ft.
- Valle Vidal
- Greenwood Canyon
- Baldy Skyline

#### Program Highlights

- Burro Packing
- Mountain Biking
- Muzzle Loading Rifle
- Cowboy Action Shooting

#### Conservation

13000 12003

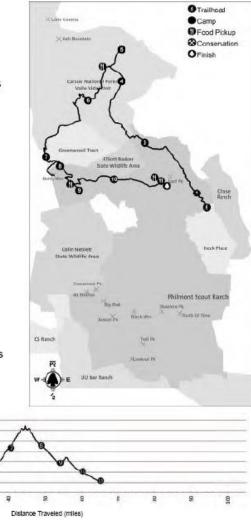
11000

10000 9000

8000

7000 8000

- · Day 6 Whiteman Vega
- National Forest Cons. Projects



This Valle Vidal itinerary will enable you to see an incredible assortment of wildlife, enormous grass filled vegas, gorgeous ponderosa pine stands, and the rugged mountains North of Philmont. Start off by seeing the world's first confirmed T-Rex track. which was found in the North Ponil Canyon. Tour the fascinating petroglyphs left by the Ancestral Puebloan people at Indian Writings. From there, head up to Metcalf Station and on to Cook Canyon for the night. Enjoy a long journey through the Valle Vidal as you hike up through Dan Beard to get to Seally Canyon. Off to Ring Place the next morning, where you will complete your conservation project, then head to Whiteman Vega, where you will be treated to a mountain bike ride on one of New Mexico's best mountain biking trails. The next leg of your journey takes you to Iris Park for some rest before heading South the next day towards Philmont and camping at Upper Greenwood for the night. Be ready for a big day, as you hike towards Copper Park, with a side hike to summit Philmont's tallest peak, Baldy Mountain. While on top, review all of the ground you covered in the Valle from Baldy Mountain! If you still have time after your Baldy Summit, take a side hike to French Henry to explore Lucien Maxwell's best gold producing Aztec Mine. Your next day will allow you to make a quick stop at historic Baldy Town before heading to the Mountain Man Rendezvous at Miranda. Pick up your burro and learn to pack him properly before heading to Pueblano for some spar pole climbing and railroad tie making with the loggers of the Continental Tie & Lumber Co. Your crew is sure to be entertained at their Company Meeting Campfire that night, Continue on to Ponil for Cowboy Action Shooting, branding, roping, horse rides a chuckwagon dinner, and a Cantina Show. Reflect on your trip as you load the bus at the Ponil Trailhead and head back to Base Camp.

Strenuous (hiking with some program time) - 68 miles

Day	Camp	Miles	Gain	Loss	Program Features	Food Pickup
1	Camping HQ				Opening Campfire	
2	Anasazi	2.1	401'	207'	T-Rex Track; Ranger Training; Trail Camp	Camping HQ
3	Cook Canyon	7.9	1,184'	345'	Petroglyph Tour, Archaeology @ Indian Writings; Railroading, Blacksmithing @ Metcalf Station; Trail Camp	
4	SEALLY CANYON	8.6	1,192'	890'	Challenge Course Events @ Dan Beard, Search & Rescue, Wilderness Medicine	
5	WHITEMAN VEGA	4.1	341'	315'	Conservation @ Whitman Vega; Folk Weather Forecasting @ Ring Place	Ring Place
6	Iris Park	6.6	754'	244'	Mountain Biking @ Whiteman Vega; Trail Camp	
7	Upper Greenwood	11.1	1,454'	771'	Low Impact Camping; Trail Camp	
8	Copper Park	8.2	2,484'	1,238'	Climb Baldy Mountain; Gold Mining & Panning, Mine Tour @ French Henry; Trail Camp	
9	MIRANDA	6.0	2,268'	3,883'	Mining History & Assaying @ Baldy Town; Muzzle Loading Rifles, Tomahawks, Mountain Man Rendezvous	Baldy Town
10	PUEBLANO	6.3	784'	1,637'	Burro Pickup @ Miranda; Continental Tie & Lumber Co., Spar Pole Climbing, Campfire	
11	PONIL <sup>®</sup>	5.7	109'	1,025'	Burro Dropoff, Western Lore/Branding, Horse Ride, Chuckwagon Dinner, Cantina Show	Ponil
12	Camping HQ	1.1	43'	118'	Cowboy Action Shooting @ Ponil; Awards Campfire	
	(s) = Showers may be availa	able				
Retu	rns to Camping Headqu	arters o	n Day 1	2 from	Six Mile Gate Trailhead to go to Anasazi Camp Ponil Trailhead	

This is a Burro Packing Itinerary. If your crew chooses it, they MUST TAKE THE BURRO.

Horse rides require that all participants weigh 200 lbs. or less. Spots limited, sign up in Logistics before departing base.

Campsite Elevations: 6,848' Minimum, 10,453' Maximum Camps: 5 Staffed, 5 Trail Conservation: Whiteman Vega Sectional Maps: North

> Crews passing through staff camps may have an opportunity to participate in some, but not all, program opportunities in the camp, based on availability.

NO CHANGES ARE POSSIBLE FOR CAMPS, FOOD PICKUPS, OR BUS TRANSPORTATION AFTER ITINERARY SELECTION.

#### Rugged (good mix of program and hiking) - 60 miles

This peaks filled trek will give you and your crew the opportunity to conquer 6 different peaks in one journey! Start this rugged South Country traverse with a night at scenic Toothache Springs to train with your Ranger. Head to Urraca where you will participate in challenge events that will help your crew work together for the duration of your trek. Get an early start the next morning to enjoy the sunrise at Inspiration Point, then make your way to the COPE Tower at Rocky Mountain Scout Camp for some high COPE program. You will then make your way to Tooth Ridge Camp to prepare for your first two summits. You'll top the Tooth of Time and Shaefers Peak on the way to North Fork Urraca Camp. The next moming take the beautiful hike up the North Fork Urraca Creek to Black Mountain's Post Civil War encampment. Work in the forge and shoot muzzle loading rifles while you are there. Visit the cowboys at Beaubien for a little branding and complete your Conservation project before waking up the next day and hitting your next two peaks: Bonito Peak and Big Red. Enjoy the sweeping views from Comanche Peak and Mt. Phillips and then stay the night with the Rocky Mountain Fur Co. at Clear Creek. Participate in a friendly tomahawk throwing competition while you are there. The next day, make your way down to visit the homesteaders at Crooked Creek. Help them tend the chickens, goats, and cows, then check out their rustic cabin. Your next day will take you through part of the historic CS Ranch before hiking out the Colin Neblett Wildlife Area to the Tolby Trailhead. Next stop... Base Camp!

Day	Camp	Miles	Gain	Loss	Program Features	Food Pickup
1	Camping HQ				Opening Campfire	
2	Toothache Springs	1.8	958'	22'	Ranger Training; Trail Camp	Camping HQ
3	URRACA	1.6	511'	368'	Challenge Course Events; Campfire	
4	Tooth Ridge <sup>d</sup>	5.3	1,598'	1,272'	Sunrise @ Inspiration Point @ Urraca; High COPE @ RMSC; Water @ Stockade; Trail Camp	
5	North Fork Urraca	9.2	1,212'	1,500'	Climb Tooth of Time; Climb Shaefers Peak; Trail Camp	Miners Park
6	BLACK MOUNTAIN	3.7	1,146'	152'	Post Civil War Encampment, Muzzle Loading Rifles, Blacksmithing	
7	BEAUBIEN <sup>s</sup>	7.0	938'	649'	Conservation Project; Western Lore/Branding, Campfire	
8	Divide <sup>d</sup>	6.2	2,187'	931'	Climb Bonito Peak; Climb Big Red; Trail Camp	
9	CLEAR CREEK	5.3	1,307'	1,621'	Climb Comanche Peak; Climb Mt. Phillips Rocky Mountain Fur Co, Tomahawks	
10	CROOKED CREEK	5.2	270'	1,190'	Homesteading, Cabin Tour	
11	Tolby Headwaters	8.1	1,612'	1,144'	Trail Camp	
12	Camping HQ	7.2	426'	2,169'	Hike to Tolby Trailhead; Awards Campfire	

(d) = Dry Camp (s) = Showers may be available

Departs from Camping Headquarters on Day 2 for Zastrow Trailhead to go to Toothache Springs Camp Returns to Camping Headquarters on Day 12 from Tolby Trailhead

Campsite Elevations: 7,795' Minimum, 10,510' Maximum Camps: 5 Staffed, 5 Trail, 2 Dry Camps Conservation: Beaubien Sectional Maps: South

#### Rugged (good mix of program and hiking) - 60 miles

This peaks filled trek will give you and your crew the opportunity to conquer 6 different peaks in one journey! Start this rugged South Country traverse with a night at scenic Toothache Springs to train with your Ranger. Head to Urraca where you will participate in challenge events that will help your crew work together for the duration of your trek. Get an early start the next morning to enjoy the sunrise at Inspiration Point, then make your way to the COPE Tower at Rocky Mountain Scout Camp for some high COPE program. You will then make your way to Tooth Ridge Camp to prepare for your first two summits. You'll top the Tooth of Time and Shaefers Peak on the way to North Fork Urraca Camp. The next morning take the beautiful hike up the North Fork Urraca Creek to Black Mountain's Post Civil War encampment. Work in the forge and shoot muzzle loading rifles while you are there. Visit the cowboys at Beaubien for a little branding and complete your Conservation project before waking up the next day and hitting your next two peaks: Bonito Peak and Big Red. Enjoy the sweeping views from Comanche Peak and Mt. Phillips and then stay the night with the Rocky Mountain Fur Co. at Clear Creek. Participate in a friendly tomahawk throwing competition while you are there. The next day, make your way down to visit the homesteaders at Crooked Creek. Help them tend the chickens, goats, and cows, then check out their rustic cabin. Your next day will take you through part of the historic CS Ranch before hiking out the Colin Neblett Wildlife Area to the Tolby Trailhead. Next stop... Base Camp!

Day	Camp	Miles	Gain	Loss	Program Features	Food Pickup
1	Camping HQ				Opening Campfire	
2	Toothache Springs	1.8	958'	22'	Ranger Training; Trail Camp	Camping HQ
3	URRACA	1.6	511'	368'	Challenge Course Events; Campfire	
4	Tooth Ridge <sup>d</sup>	5.3	1,598'	1,272'	Sunrise @ Inspiration Point @ Urraca; High COPE @ RMSC; Water @ Stockade; Trail Camp	
5	North Fork Urraca	9.2	1,212'	1,500'	Climb Tooth of Time; Climb Shaefers Peak; Trail Camp	Miners Park
6	BLACK MOUNTAIN	3.7	1,146'	152'	Post Civil War Encampment, Muzzle Loading Rifles, Blacksmithing	
7	BEAUBIEN <sup>s</sup>	7.0	938'	649'	Conservation Project; Western Lore/Branding, Campfire	
8	Divide <sup>d</sup>	6.2	2,187'	931'	Climb Bonito Peak; Climb Big Red; Trail Camp	
9	CLEAR CREEK	5.3	1,307'	1,621'	Climb Comanche Peak; Climb Mt. Phillips Rocky Mountain Fur Co, Tomahawks	
10	CROOKED CREEK	5.2	270'	1,190'	Homesteading, Cabin Tour	
11	Tolby Headwaters	8.1	1,612'	1,144'	Trail Camp	
12	Camping HQ	7.2	426'	2,169'	Hike to Tolby Trailhead; Awards Campfire	
	(d) = Dry Camp (s) = Showe	ers may be	e available	e		

Departs from Camping Headquarters on Day 2 for Zastrow Trailhead to go to Toothache Springs Camp Returns to Camping Headquarters on Day 12 from Tolby Trailhead

Campsite Elevations: 7,795' Minimum, 10,510' MaximumCamps: 5 Staffed, 5 Trail, 2 Dry CampsConservation:BeaubienSectional Maps: South



#### Rugged (good mix of program and hiking) - 60 miles

ac.

This peaks filled trek will give you and your crew the opportunity to conquer 6 different peaks in one journey! Start this rugged South Country traverse with a night at scenic Toothache Springs to train with your Ranger. Head to Urraca where you will participate in challenge events that will help your crew work together for the duration of your trek. Get an early start the next morning to enjoy the sunrise at Inspiration Point, then make your way to the COPE Tower at Rocky Mountain Scout Camp for some high COPE program. You will then make your way to Tooth Ridge Camp to prepare for your first two summits. You'll top the Tooth of Time and Shaefers Peak on the way to North Fork Urraca Camp. The next morning take the beautiful hike up the North Fork Urraca Creek to Black Mountain's Post Civil War encampment. Work in the forge and shoot muzzle loading rifles while you are there. Visit the cowboys at Beaubien for a little branding and complete your Conservation project before waking up the next day and hitting your next two peaks: Bonito Peak and Big Red. Enjoy the sweeping views from Comanche Peak and Mt. Phillips and then stay the night with the Rocky Mountain Fur Co. at Clear Creek. Participate in a friendly tomahawk throwing competition while you are there. The next day, make your way down to visit the homesteaders at Crooked Creek. Help them tend the chickens, goats, and cows, then check out their rustic cabin. Your next day will take you through part of the historic CS Ranch before hiking out the Colin Neblett Wildlife Area to the Tolby Trailhead. Next stop... Base Camp!

Day	Camp	Miles	Gain	Loss	Program Features	Food Pickup	
1	Camping HQ				Opening Campfire		
2	Toothache Springs	1.8	958'	22'	Ranger Training; Trail Camp	Camping HQ	
3	URRACA	1.6	511'	368'	Challenge Course Events; Campfire		
4	Tooth Ridge <sup>d</sup>	5.3	1,598'	1,272'	Sunrise @ Inspiration Point @ Urraca; High COPE @ RMSC; Water @ Stockade; Trail Camp		
5	North Fork Urraca	9.2	1,212'	1,500'	Climb Tooth of Time; Climb Shaefers Peak; Trail Camp	Miners Park	
6	BLACK MOUNTAIN	3.7	1,146'	152'	Post Civil War Encampment, Muzzle Loading Rifles, Blacksmithing		
7	BEAUBIEN <sup>s</sup>	7.0	938'	649'	Conservation Project; Western Lore/Branding, Campfire		
8	Divide <sup>d</sup>	6.2	2,187'	931'	Climb Bonito Peak; Climb Big Red; Trail Camp		
9	CLEAR CREEK	5.3	1,307'	1,621'	Climb Comanche Peak; Climb Mt. Phillips Rocky Mountain Fur Co, Tomahawks	nche Pk	
10	CROOKED CREEK	5.2	270'	1,190'	Homesteading, Cabin Tour	Tos	
11	Tolby Headwaters	8.1	1,612'	1,144'	Trail Camp		Big Red
12	Camping HQ	7.2	426'	2,169'	Hike to Tolby Trailhead; Awards Campfire		alf icen
	(d) = Dry Camp (s) = Show	ers may b	e avallabk	2		1	ALL OF
-	rts from Camping Head rns to Camping Headqu	-		-	Zastrow Trailhead to go to Toothache Springs Camp Tolby Trailhead		5

Campsite Elevations: 7,795' Minimum, 10,510' Maximum Camps: 5 Staffed, 5 Trail, 2 Dry Camps Conservation: Beaubien Sectional Maps: South

#### Super Strenuous

#### 80 miles

#### Camping & Hiking Highlights

- · Baldy Mountain 12,441 ft.
- Valle Vidal
- · Greenwood Canyon
- · Copper Park

#### Program Highlights

- · Rockclimbing & Rappelling
- Railroading & Blacksmithing
- 12 ga. Shotgun Shooting
- Challenge Coure Events

#### Conservation

Day 6 - Whiteman Vega

2

2

2

\$

8

8

2

물

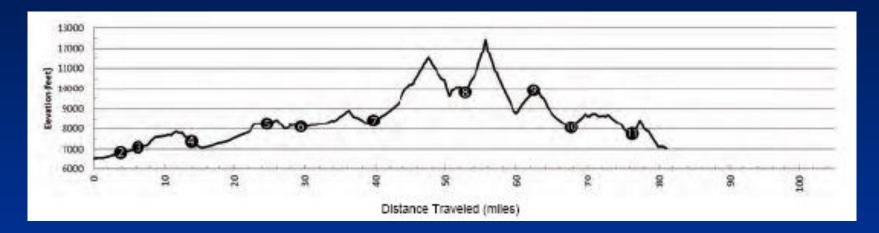
8

8

National Forest Cons. Projects

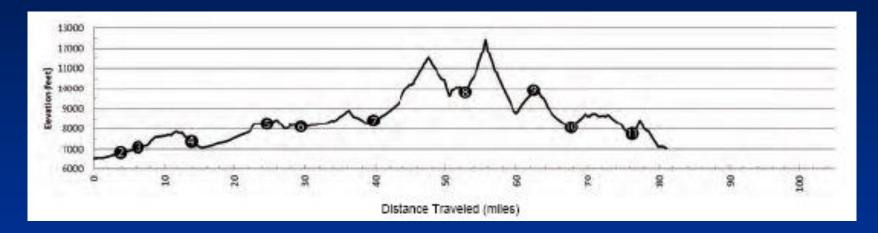






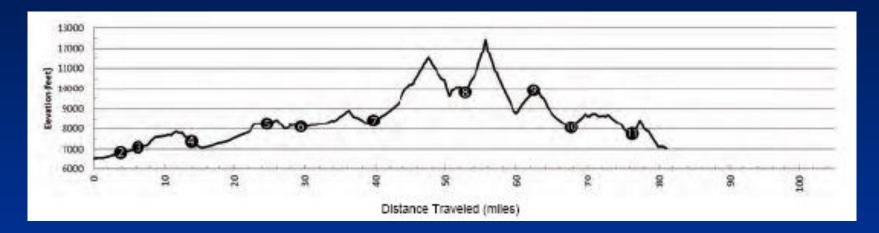
	a Closed) July- puntain; Trail Camp
8 Upper Greenwood 11.0 1,194' 3,342' Low Impact Camping; Trail Camp	
9 FRENCH HENRY 9.4 3,846' 3,417' Side Hike Baldy Mountain en route to F Mining & Panning, Mine Tour; Blacksm	
10 HEAD OF DEAN 8.2 1,056' 1,937' Mining History, Assaying @ Baldy Tow Events	; Challenge Course Baldy Town

SCOUT RANCH



7	Middle Ponil	10.1	2,178'	2,888'	June: Climb Ash Mountain (Little Costilla Closed) July- August: Climb Little Costilla &/or Ash Mountain; Trail Camp	
8	Upper Greenwood	11.0	1,194'	3,342'	Low Impact Camping; Trail Camp	
9	FRENCH HENRY	9.4	3,846'	3,417'	Side Hike Baldy Mountain en route to French Henry; Gold Mining & Panning, Mine Tour; Blacksmithing	
10	HEAD OF DEAN	8.2	1,056'	1,937'	Mining History, Assaying @ Baldy Town; Challenge Course Events	Baldy Town





7	Middle Ponil	10.1	2,178'	2,888'	June: Climb Ash Mountain (Little Costilla Closed) July- August: Climb Little Costilla &/or Ash Mountain; Trail Camp	
8	Upper Greenwood	11.0	1,194'	3,342'	Low Impact Camping; Trail Camp	
9	FRENCH HENRY	9.4	3,846'	3,417'	Side Hike Baldy Mountain en route to French Henry; Gold Mining & Panning, Mine Tour; Blacksmithing	
10	HEAD OF DEAN	8.2	1,056'	1,937'	Mining History, Assaying @ Baldy Town; Challenge Course Events	Baldy Town



4	Copper Park	8.6	2,821'	339'	Assaying @ Baldy Town; Mine Tour, Gold Panning, Blacksmithing @ French Henry; Trail Camp	Baldy Town
5	Greenwood Canyon	14.0	2,433'	4,569'	Climb Baldy Mountain; Low Impact Camping; Trail Camp	
6	Little Costilla	9.4	2,642'	809'	Low Impact Camping; Trail Camp	
7	Little Centille	4.0	4 4 7 71	4 450	lune: Climb Ash Mauntain (Little Costille Classed), July	



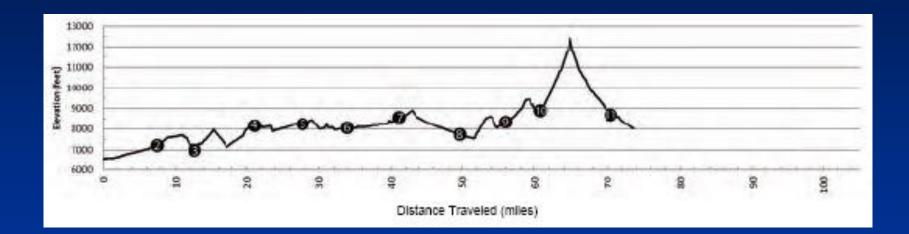
4	Copper Park	8.6	2,821'	339'	Assaying @ Baldy Town; Mine Tour, Gold Panning, Blacksmithing @ French Henry; Trail Camp	Baldy Town
5	Greenwood Canyon	14.0	2,433'	4,569'	Climb Baldy Mountain; Low Impact Camping; Trail Camp	
6	Little Costilla	9.4	2,642'	809'	Low Impact Camping; Trail Camp	
7	Little Centille	4.0	4 4 7 71	4 450	lune: Climb Ash Mauntain (Little Costille Classed), July	



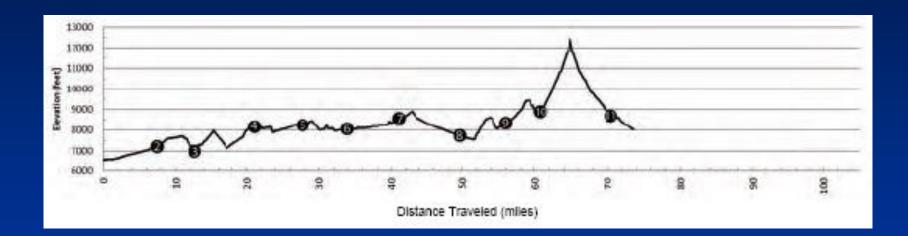
4	Copper Park	8.6	2,821'	339'	Assaying @ Baldy Town; Mine Tour, Gold Panning, Blacksmithing @ French Henry; Trail Camp	Baldy Town
5	Greenwood Canyon	14.0	2,433'	4,569'	Climb Baldy Mountain; Low Impact Camping; Trail Camp	
6	Little Costilla	9.4	2,642'	809'	Low Impact Camping; Trail Camp	
7	Little Centille	4.0	4 4 7 71	4 450	lune: Climb Ash Mauntain (Little Costille Classed), July	

poles and enjoy the Company Meeting Campfire with the loggers of the Continental Tie & Lumber Company. Hike to Baldy Town to pick up food and continue to French Henry to mine for gold, blacksmith, and explore the Aztec Mine. Hike up the wall and be amazed as you walk down into Copper Park. Wake up early and hike to the ridge, where you will hang bear bags and day hike rugged Baldy Mountain before camping at Greenwood Canyon for the night. Enjoy waking up in the cool canyon and continue to Little Costilla Low Impact Camp where you will prepare for another mountain challenge. In June, climb Ash Mountain, as Little



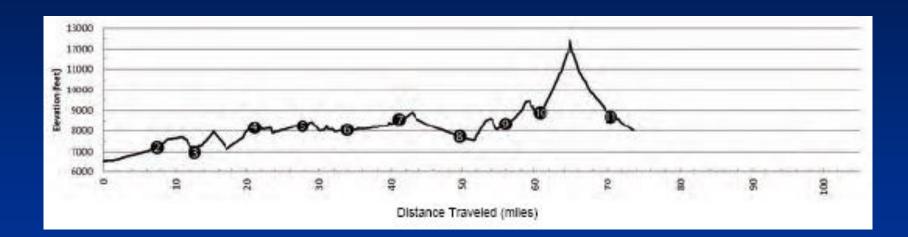






9	Pueblano Ruins	6.3	1,456'	769'	Tie Making & Crosscut Saws, Campfire @ Pueblano; Trail Camp	
10	MIRANDA	4.8	1,196'	671'	Mountain Man Rendezvous, Muzzle Loading Rifle, Tomahawks	
11	MIRANDA	9.7	3,561'	3,559'	Climb Baldy Mountain; Mining & Assaying @ Baldy Town	Baldy Town
12	Camping HQ	2.0	41'	924'	Hike to Maxwell Trailhead; Awards Campfire	





9	Pueblano Ruins	6.3	1,456'	769'	Tie Making & Crosscut Saws, Campfire @ Pueblano; Trail Camp	
10	MIRANDA	4.8	1,196'	671'	Mountain Man Rendezvous, Muzzle Loading Rifle, Tomahawks	
11	MIRANDA	9.7	3,561'	3,559'	Climb Baldy Mountain; Mining & Assaying @ Baldy Town	Baldy Town
12	Camping HQ	2.0	41'	924'	Hike to Maxwell Trailhead; Awards Campfire	

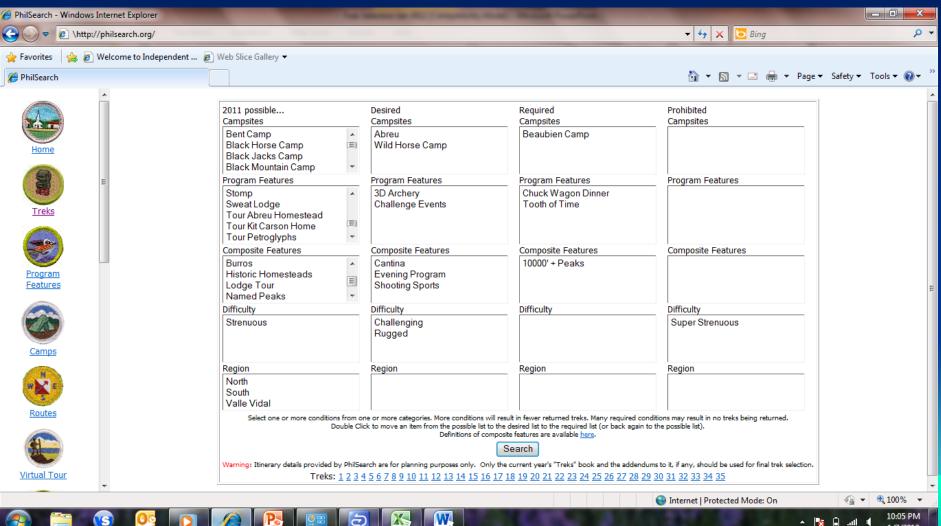


## **Online Resources**

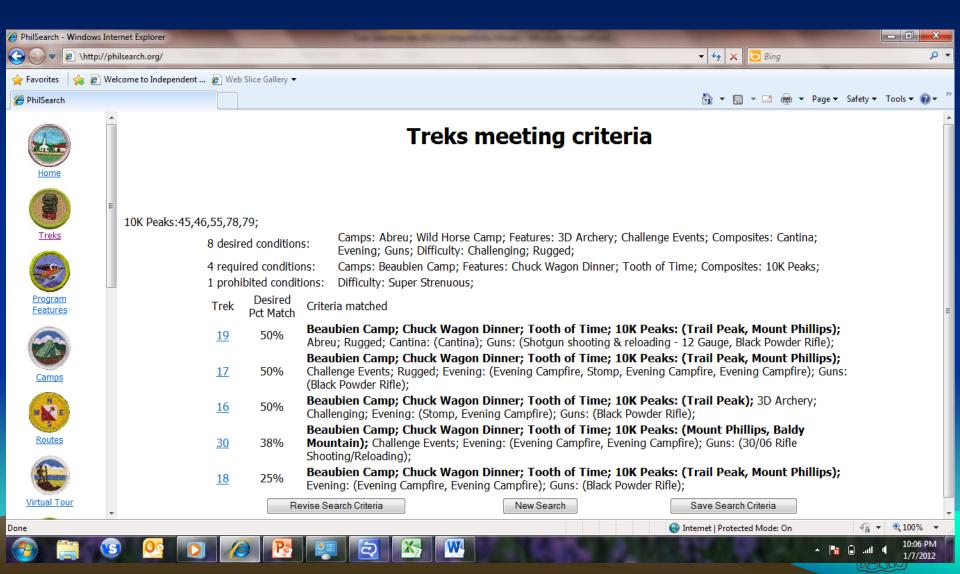
- www.sccovington.com/philmont
  - Program interest survey
  - Spreadsheet with macros to process preferences
- <u>Philtrek.com</u>
  - Itineraries and maps of every trail segment (still being updated for 2020, but most is there)
- www.philsearch.org
  - Trek comparisons, programs by trek



# philsearch.org



# philsearch.org





12-day Treks

9-day Treks

•

•

•

•

Trails

About

#### **ITINERARY SELECTION PROCESS**

Top 3 Choices — Find the ideal itinerary! Itineraries at a Glance Compare / Overlay Itineraries

#### CAMPS FILTER

#### SPECIAL REPORTS

Changes from previous year Turnaround usage Camp usage (beta) Camps not used Archives — view itineraries from a previous year

#### 2020 Philmont Adventure Itinerary

#### Strenuous - 68 miles

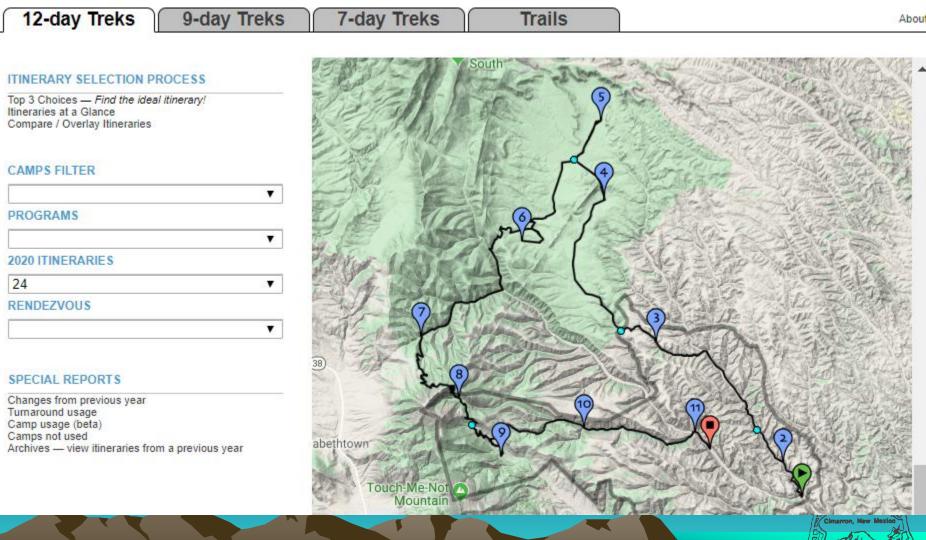
#### Itinerary Number 24

7-day Treks

This Valle Vidal itinerary will enable you to see an incredible assortment of wildlife, enormous grass filled vegas, gorgeous ponderosa pine stands, and the rugged mountains North of Philmont. Start off by seeing the world's first confirmed T-Rex track, which was found in the North Ponil Canyon. Tour the fascinating petroglyphs left by the Ancestral Puebloan people at Indian Writings. From there, head up to Metcalf Station and on to Cook Canyon for the night. Enjoy a long journey through the Valle Vidal as you hike up through Dan Beard to get to Seally Canyon. Off to Ring Place the next morning, where you will complete your conservation project, then head to Whiteman Vega, where you will be treated to a mountain bike ride on one of New Mexico's best mountain biking trails. The next leg of your journey takes you to Iris Park for some rest before heading South the next day towards Philmont and camping at Upper Greenwood for the night. Be ready for a big day, as you hike towards Copper Park, with a side hike to summit Philmont's tallest peak, Baldy Mountain. While on top, review all of the ground you covered in the Valle from Baldy Mountain! If you still have time after your Baldy Summit, take a side hike to French Henry to explore Lucien Maxwell's best gold producing Aztec Mine. Your next day will allow you to make a quick stop at historic Baldy Town before heading to the Mountain Man Rendezvous at Miranda. Pick up your burro and learn to pack him properly before heading to Pueblano for some spar pole climbing and railroad tie making with the loggers of the Continental Tie & Lumber Co. Your crew is sure to be entertained at their Company Meeting Campfire that night. Continue on to Ponil for Cowboy Action Shooting, branding, roping, horse rides a chuckwagon dinner, and a Cantina Show. Reflect on your trip as you load the bus at the Ponil Trailhead and head back to Base Camp.

Day N	lote Camp	Program
1	Base	Opening Campfire
2	Anasazi	Ranger Training; Trail Camp
3	Cook Canyon	Archaeology @ Indian Writings Trail Camp
4	Seally Canyon	Challenge Events, Leave No Trace Camping @ Dan Beard Search and Rescue, Wilderness First Aid
5	Whiteman Vega	Astronomy, Commissary, Folk Weather Forecasting @ Ring Place Mountain Biking

## philtrek.com





### philtrek.com

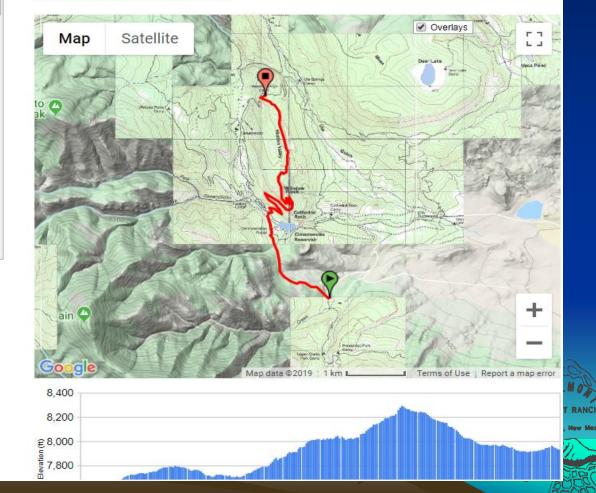
#### Clarks Fork — Aspen Springs

#### Trail Segment Data:

(elevation data from Google<sup>®</sup> Maps,

This trail segment goes between **Clarks Fork** at an elevation of 7518 ft. and **Aspen Springs** at an elevation of 7932 ft., covering 4.3 miles. This segment has a maximum elevation of 8290 ft. and a minimum elevation of 7518 ft., a range of 772 ft.

Not included in any 2019 12-day itinerary.



Cathedral Rock to Ute Springs Chandler Canyon Turnaround to Fourmile Chase Canyon to Cottonwood Chase Canyon to Indian Writings Chase Cow to Chase Canyon Chase Cow to Hells Fire Canyon Chase Turnaround to Hells Fire Canyon Cimarron River to Santa Claus Cimarron River to Ute Park Turnaround Cimarroncito to Cimarroncito Cimarroncito to Hunting Lodge Cimarroncito to Webster Parks Cito Turnaround to Cathedral Rock Clarks Fork to Aspen Springs

filter

[clear]

TRAIL SEGMENTS

Clarks Fork to Ponderosa Clarks Fork to Upper Clarks Fork Clarks Fork to Webster Turnaround Clear Creek to Crooked Creek Clear Creek to Mt Phillips Clear Creek to Tolby Turnaround Comanche Creek to Clear Creek Comanche Creek to Crooked Creek Comanche Creek to Red Hills Comanche Peak to Thunder Ridge Cook Canvon to Dan Beard

- The Covington site provides the tools for a methodical (and automated) analysis of treks and ranking of crew preferences
- Whether you decide to use it or not, the process is the same:
  - What does the crew want to do?
  - What is it capable of (once it is prepared)?
  - Analyze the treks containing preferred programs
  - Rank the top 6 (or 8)



	SCOUT RANK	Philmont Prog	gram Preferences
		2020 -	– 12-Day Treks
÷		Name:	Expedition #:
	Rating	Program Description	
_		reconstruct Philmont history while participating in this fascinat Archaeologists and staff explain and supervise the program in t	n the prehistoric background of the American Indian. Your crew can help ing program and learning about Indians who inhabited this area. he North Ponil Canyon. Activities may include assisting with excavations or n visit the site of a well-preserved Tyrannosaurus Rex footprint. This is the
_		Archery - 3 Dimensional: More than shooting at round targets	3-D archery includes a trail with full size animal targets.
		Astronomy: Learn about our solar system up close and person distant stars, and moons.	al. Gaze through a professional quality telescope to see the rings of Saturn,
		Atlatl (Dart-throwing): Learn to throw spears like the ancient if how many animals you can bag to feed your clan! Some of the	onil people did. Using an atlatl to heft your spear on its way to the target, see animals you try to hit are "interesting"!
		<b>ATV Rider Course:</b> Learn to correctly and safely ride All-Terrain certification at the completion of the course.	Vehicles at Philmont's ATV course. Riders will earn New Mexico ATV
		•	barren top, is a favorite climb for those who camp in the Baldy Town vicinity. ont—12,441 feet. The view from its top is unobstructed and spectacular.
		Metcalf Station camps. A staff blacksmith will acquaint you wit	h the mountains around French Henry, Black Mountain, Cypher's Mine, and h a working forge, blower, leg vice and hardie, and an array of tongs used to techniques for firing the forge, working metal, and tempering the finished
		<b>Bouldering:</b> While not as technical as Rock Climbing, boulderin without equipment — using just your hands and feet!	g gives you the opportunity to scale rocky slopes near Chase Cow Camp
_		explained and demonstrated at Ponil and Miranda. Your tents available for use on the trail in the northern portion of the rand	olorful history of the Southwest than the burro. Burro packing methods are and food may be packed on burros using a diamond hitch. Burros are h, starting or ending at Ponil and Miranda. Burro traps (holding pens for rn, and Baldy Skyline. Hay for feeding is provided at these camps. If you miners once did.



This spreadsheet has been developed to assist Capitol Area Council contingent crews (and any other crews that wish to use it) in selecting the Philmont itineraries that best reflect the capability and preferences of your crew. It uses a set of preferences that are based on the capability and wishes of the crew. Based on interest surveys conducted by the crew members, it attempts to best fit the crew's wishes to the available itineraries.

The itineraries and programs used in this version of the spreadsheet are based on the Philmont TREKS - 2020 Itinerary Guide book.

Along with this spreadsheet, use a copy of the survey form (Philmont Program Survey.docx) for each crewmember. This survey lists the programs available at Philmont and permits the crew members to assign a value to reflect their interest in each program. It is available for download on the Capitol Area Council contingent website (http://www.sccovington.com/philmont) at the "General Information", "Itinerary Selection" page.

When the surveys have been completed, click on the **Scores** tab. Click the **Clear Scores** button to erase the sample data. There is a column for each participant's survey scores. Enter the participant's name in the green row and then enter the score for each program in the column below the participant name. Do this for each participant that you have survey results for. The spreadsheet will accommodate a maximum of 12 participants but it will calculate properly if fewer participants are entered (a smaller crew). It is recommended that each crewmember (youth and adult) complete the survey and the scores entered. This will most accurately reflect the wishes of the crew. The **Preferences** tab allows you to set the general preferences for your crew. You may wish to try different combinations of these.

**Results** tab is used to calculate results based on the Total, arithmetic average (Mean), middle (Median), or most frequently entered (Mode) scores. You may want to try all to see what differences there are. Select these by clicking the **Total**, **Mean**, **Median**, or **Mode** buttons. Click the **Sort Activities** button to put the programs in preference order. The program preferences are displayed in the right hand column. Click the **Rank** button to match your preferences against the available itineraries. The itineraries that most closely match your preferences and survey responses are displayed on the left. The top seven itineraries are shown in bold. You should carefully review these itineraries to see if they are the ones your crew would like to select. Look at the scoring of the itineraries, there may be little difference between the first 5 to 10 itineraries, in that event, itineraries other than the top 7 may be a better choice for your crew.

The Itinerary Chart tab displays a printable bar chart showing the relative differences between the itineraries as compared to your preferences and scores.

The Program Chart tab displays a printable bar chart showing the programs that your crew selected in rank order.

The Itinerary Details tab allows the user to get a snapshot of the information relating to a selected itinerary number. This worksheet may be printed.

The **Tables** tab is not normally modified by the user. It does contain the values used for various settings. You may wish to change these to reflect items that you feel are more or less important. Biases of the author are noted. The crew skill level to itinerary difficulty cross reference table makes a significant difference in itinerary selection results.

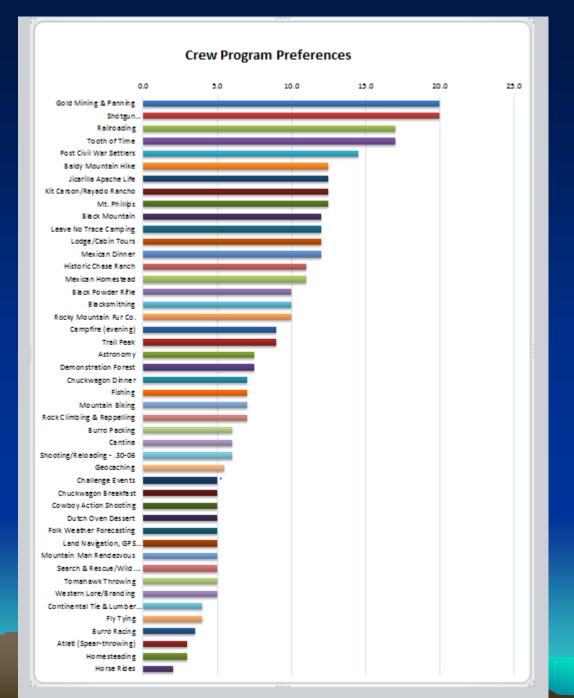
#### Set personal preferences below

Philmont is divided into four areas. Is it important to you which area you go to? <b>y</b> f it is important, rank your preference in 1, 2, 3, 4 order with 1 being the most preferred, 4 being least.	Altitude Factors: Altitude factors may be included or excluded from the calculations. There are three different factors in the calculation that relate to altitude.
South Country1Central Country2NorthCountry3Valle Vidal4	Factor:Include?Maximum altitude attained:yTotal elevation change:nAverage daily change:y
Rate the capability of your crew on a scale of 1 to 10 with 1 indicating a young crew with little backpacking experience and 10 indicating an older crew with a lot of experience. Capability 5	How much more important are programs than the other factors such as distance, country, altitude, Tooth of Time, etc. in your selection of an itinerary? Enter y if programs are more important, n if should be treated as lower priority than other factors. <b>Programs more important?</b>
A tradition at Philmont is for crews to return to base camp b hiking in from the Tooth of Time. Some say this gives you the right to put the bull's tail over your shoulder on red adult eader jackets! 2019 Itineraries are either north or south. There are no tineraries that cross the 2018 Ute Park Fire burn area (roughly along US-64 from Ute Park to the east). The preference shown below will give preference points to  Is it important to hike the Tooth of Time? y	Include Itineraries with an Itinerary Rating of: Include?

Clear Scores	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8	Participant 9	Participant 10	Participant 11	Participant 12	
Archaeology	10	3	10	0	0	5	0	10	0	0	5	3	
Archery - 3 Dimensional	11	12	5	1	0	10	12	5	1	0	10	7	
Astronomy	8	13	10	2	0	7	13	10	2	0	7	10	
Atlatl (Spear-throwing)	10	3	10	0	0	5	0	10	0	0	5	3	
Baldy Mountain Hike	10	0	15	0	18	20	0	15	0	18	20	0	
Black Powder Rifle	19	20	0	14	7	10	20	0	14	7	10	8	
Blacksmithing	10	20	0	14	6	10	20	0	14	6	10	9	
Burro Packing	10	5	15	0	0	7	5	15	0	0	7	8	
Burro Racing	13	15	0	0	1	12	15	0	0	1	12	6	
Campfire (evening)	15	19	0	0	9	9	19	0	0	9	9	11	
Cantina	12	10	5	0	0	7	10	5	0	0	7	15	
Challenge Events	11	20	5	0	0	5	20	5	0	0	5	11	
Chuckwagon Breakfast	10	20	5	0	0	5	20	5	0	0	5	11	
Chuckwagon Dinner	14	10	0	13	0	4	10	0	13	0	4	18	
Continental Tie & Lumber Co.	9	0	10	0	2	8	0	10	0	2	8	6	
Cowboy Action Shooting	16	5	0	0	14	5	5	0	0	14	5	12	
Demonstration Forest	8	13	10	2	0	7	13	10	2	0	7	10	
Dutch Oven Dessert	16	5	0	0	14	5	5	0	0	14	5	12	
Fishing	9	12	5	3	0	10	12	5	3	0	10	20	
Fly Tying	8	0	0	16	5	3	0	0	16	5	3	10	
Folk Weather Forecasting	9	1	1	17	6	4	1	1	17	6	4	11	
Geocaching	7	11	5	4	0	12	11	5	4	0	12	6	
Gold Mining & Panning	18	10	20	20	20	20	10	20	20	20	20	18	
Historic Chase Ranch	13	2	15	18	0	10	2	15	18	0	10	12	
Homesteading	0	19	0	6	0	12	19	0	6	0	12	0	
Horse Rides	7	2	0	5	0	12	2	0	5	0	12	0	
Jicarilla Apache Life	10	0	15	0	18	20	0	15	0	18	20	0	
Kit Carson/Rayado Rancho	9	16	10	15	0	20	16	10	15	0	20	10	
Land Navigation, GPS Technology	8	2	10	0	0	12	2	10	0	0	12	10	2
Leave No Trace Camping	15	0	15	0	19	12	0	15	0	19	12	10	
Lodge/Cabin Tours	15	0	15	0	17	12	0	15	0	17	12	10	
Mexican Dinner	15	0	15	0	12	12	0	15	0	12	12	10	
Mexican Homestead	15	0	15	0	11	12	0	15	0	11	12	10	

			Phili	mont Trek	tinerary	Selection						
							> Itine	erary/	Progr	an Cr	oss F	lefe
ltinerary	Classification	Distance	Average	Choice		Activity	12-2812-3112-3012-2512-15		12-1			
12-28	Strenuous	67	69,712.00	#1	8	Gold Mining & Panning	X X X X			X		
12-31	Super Strenuous	71	64,144,40	#1	Selected	Shotgun Shooting/Reloading -						
12-30	Strenuous	71	64,112,00	#3	8	Spar Pole Climbing			X			
12-25	Strenuous	63	59,512.00	#4	Score	Railroading						
12-19	Rugged	60	59,223.00	#5	- Second Se	Tooth of Time	х	X	X	x	x	X
12-10	Challenging	57	57,805.60	#6	ođeno	Post Civil War Settlers		X				
12-7	Challenging	55	57,092.20		Ave	Kit Carson/Rayado Rancho					X	<u> </u>
12-11	Challenging	58	57,025.60	1		Mountain Biking				X		<u> </u>
12-26	Strenuous	68	56,978.70	Rank	Sort	Muzzle Loading Rifle		X				X
12-8	Challenging	53	56,047.20	Total	Average	New Mexico Homestead	x	X	X	x	x	X
12-12	Rugged	60	55.648.00		-	Rocky Mountain Fur Co.	X	X	X	X	X	X
12-1	Challenging	51	55,172.20	Median	Mode	Blacksmithing	X	X	X	X		X
12-13	Rugged	60	55,138.00			Bouldering						
12-16	Rugged	61	54,696,30	NOTE: You		Low Impact Camping	x					-
12-10	Challenging	56	52,822.20	itinerary numb		Baldy Mountain Hike						
12-24	Strenuous	68	50,415,40	calculated cho		Jicarilla Apache Life	x	x	x	x	x	X
12-24	Super Strenuous	80	49,889.40	calculated cho	Jices.	Mt. Phillips	X	X	X	X	X	X
12-00	Challenging	54	49,818.90	This will let ye	ou review the	Historic Chase Ranch						<b></b>
12-15	Rugged	61	49,313.00		h the numbers	Lodge/Cabin Tours	x	x	x	x	x	X
12-13	Rugged	59	49,173.00	you type. The		Mexican Dinner		X				X
12-10	Rugged	61	48,343.00		time you click	Mine Tour	x	x	x	x		X
12-14	Challenging	54	47,972.20		raries or Sort	Campfire (evening)	Ŷ	x	x	Ŷ	x	x
12-34	Super Strenuous	82	46.301.10	Activities but	tons.	Rock Climbing & Rappelling	^	Ŷ	Ŷ	^	Ŷ	- â
12-34	Super Strenuous	86	46,164.40			Trail Peak	x	<b>^</b>	<b>^</b>		x	<b>⊢</b> ^
12-30	Rugged	60	45,808.00	1		Shooting/Reloading30-06	X			x	^	-
12-20	Challenging	54	45,808.00	1		Tie Making & Crossout Saws	X	x	x	^	x	-
12-9	Strenuous	72	44,888.90	1		Te Making & Crossout Saws	x	x	x	x	x	x
12-23	Challenging	55	44,147.00	1		Vestern Lore/Branding	X	X	X	X	x	<b>_^</b>
12-6		60		1			X	^	^	X	^	-
	Rugged	60	43,786.30 42,899.60	1		Wildlife Conservation	X		x	X	x	X
12-21	Rugged			-		Fly Tying						_
12-3	Challenging	53	40,763.90	1		Fishing Okushus and Disease	X		X	X	X	X
12-27	Strenuous	69	39,747.00	1		Chuckwagon Dinner	x	X		x	x	-
12-23	Strenuous	69	37,400.40	1		COPE						-
12-22	Strenuous	66	36,480.40	1		Cowboy Action Shooting						-
12-32	Super Strenuous	75	32,646.10	1		Astronomy						
REFEREN						Challenge Events		X				<u> </u>
Area Important			Relative Ranking	of Top 8 Itinera	ries	Demonstration Forest	X	X	X			
South:	/					Folk Weather Forecasting						<u> </u>
Central:	2	70,000.00				Archaeology						
North:	3	e1.000.00				Geocaching	X		X		X	L
Valle Vidal:	-					Dutch Oven Dessert			X			<u> </u>
Capability:	5	50,000.00				Archery - 3 Dimensional	X			X	X	X
Tooth of Time?	•	41.001.00				Homesteading		X	X		X	X
Max Altitude?	Y	- Lunuu -				Burro Packing						
Total elevation		30,000.00				Cantina	х	X	X	X	X	X
Daily change?	Y					Mountain Man Rendezvous						
Programs?	Y	20,000.00				Land Navigation, GPS Techno			X		X	
		10,000.00				Search & Rescue/Wild. Medici				X	х	X
						Atlatl (Dart-throwing)						
		0.00	12-31 12-30	12-25 12-19	12-10	ATV Rider Course						
		12420	2.31 12.30	12-12	12711	Horse Rides	х	X		X	х	
						otal Programs per Itinera	26	22	23	21	22	2
									12-30			-









	1	
		Itinerary Information
ltinerary Number:	1	
Expedition Number	630-D	1
Classification:	Challenging	
Distance:	56	
Initial Days Food:	4	
Return via Tooth:	Yes	
Trail Camps:	4	
Dry Camps:	2	
Staffed Camps:	6	
Layovers:		
Total Camps:	12	
Maz Altitude:	11,650	Elevation information shown here is
Min Altitude:	7,185	based on beginning/ending campsite
Altitude Change:	4,465	akitudes.
Area(s):	South, Central	
Map(s):	South	
Peaks:	Mt. Phillips, Too	oth of Time
<b>Description</b> Is your crea	w looking for a progr	ram packed itinerary in addition to seeing the sunset at Philmont's highest camp? Look no further. This trek starts

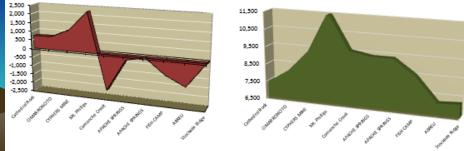
by hiking past Cathedral Rock and the picturesque Cimarroncito Reservoir. Check out the Demonstration Forest and hike by Window Rock before climbing several new rock climbing routes at Cimarroncito. From there, the cool hike up the North Fork Cimarroncito Creek will let you focus on the wildflowers and aspense instead of the heat! At Cyphers Mine, Charlie Cyphers and his miners will leach you how to blackmith, mine for gold, and treat you to mining music at night! Next, the trek up Mount Phillips will be challenging, but seeing the sunset over Wheeler Peak and the Moreno Valley will be an unparalleled reward. You will then meet the mountain mon of Clear Creek while shooting. 50 caliber black powder rifles before resting at Comanche Creek Camp for the night. From there you will learn how the homesteaders made a living in the mountains at Crooked Creek before working with our Conservation Department on a trail project near Buck Creek. At Apache Springs, you will shoot 3-D animal archery targets and learn the ways of the Jicarilla Apache. Enjoy the hike down the Agua Fris to Fish camp where you will loar Mr. Phillips fishing lodge, learn how to to files, and fish the same waters that Vaite loved so dearly. Enjoy the hike down Raydo Conson past Lookout, Crater, and Rayado Peak on your way to the Notch and then help the staff at Carson Meadows with an important search and rescue mission. From there, nijoy a delicious Mexican dinner and a cool root beer at the cantina, but be sure to prepare yourself for the final leg of your journey... Lovers leap and The Tooth of Time!

Programs: Archery - 3 Dimensional, Black Powder Rifle, Blacksmithing, Campfire (evening), Cantina, Demonstration Forest, Fishing, Fly Tying, Gold Mining & Panning, Homesteading, Jicarilla Apache Life, Lodge/Cabin Tours, Mexican Dinner, Mexican Homestead, Rock Climbing & Rappelling, Rocky Mountain Fur Co., Search & Rescue/Wild. Medicine, Tomahawk Throwing, Tooth of Time

				UTM Co	croinates *	
Date:	Dag	Campsite	Elevation	Easting	Northing	Cross US-64
Tuesday, 6/30/2015	1	BASE	6,696	503848	4034364	
wednesday, 7/1/2015	2	Cathedral Rock (Trail)	7,420	495702	4037521	
Thursday, 7/2/2015	3	CIMARRONCITO (Staffed, Showe	8,160	494147	4039263	
Friday, 7/3/2015	4	CYPHERS MINE (Staffed, Shower	9,360	489502	4037678	
Baturday, 7/4/2015	5	Mt. Phillips (Trail)	11,650	485936	4036789	
Sunday, 7/5/2015	6	Comanche Creek (Trail)	9,600	485657	4033365	
Monday, 7/6/2015	7	APACHE SPRINGS (Staffed)	9,390	487074	4026946	
Tuesday, 7/7/2015	8	APACHE SPRINGS (Staffed)	9,390	487074	4026946	
wednesday, 7/8/2015	9	FISH CAMP (Staffed)	8,554	490785	4026958	
Thursday, 7/9/2015	10	ABREU (Staffed, Showers)	7,185	498562	4025941	
Friday, 7/10/2015	11	Stockade Ridge (Trail)	7,258	500020	4032258	
Saturday, 7/11/2015	12	BASE	6,696	503848	4034364	
-				*NAD	3/Zone 13	

Daily Campsite Elevation Change

Campsite Elevations







## Finish Reviewing Resources

- Talk with others who have been to Philmont to get ideas and suggestions
- When you understand the program and trek options, it is time to schedule a crew meeting



### The Process

#### Start early

- Have the crew review programs and enter preferences
- A simple online spreadsheet works well
- If possible (these days...) make it a fun project for your crew
  - Have them form a team to help collect the resources, or combine a first meeting with another event, such as a cookout

### **Crew Discussion Items**

- Review details about programs
- Identify programs your crew is most interested in (survey)
- Other factors to consider include:
  - High Peaks (Baldy, Phillips, Little Costilla)
  - Tooth of Time
  - "Difficult days"



### **Crew Discussion Items**

- Evaluate the capabilities of your crew
- It may be helpful to decide first how strenuous a trek you should choose
- Crew members should discuss any limitations or concerns they may have
- Advisors need to know the experience level of ALL members



### **Crew Discussion Items**

• There are many similar treks. If your crew picks some that are similar, they are all but certain to get what they want.



# **Compare Preferred Treks**

- Find a way to look at the top treks in one place
- Highlight:
  - Attractive features (programs, peaks)
  - Considerations (dry camps, long days)



### **Compare Preferred Treks**

Dav	Miles		Miles		Miles		Miles		Miles	Trek	
Day	111165	22 - 81 mi	miles	32 - 84 mi	miles	24 - 82 mi	miles	28 - 82 mi	miles	20 - 75 mi	
2	3	Bent	2	Rimrock Park	2	Olympia	3			Anasazi	
3	8	Baldy Skyline	4	Urraca	6	Aquila	7	Crater Lake	2	Metcalf Station	
4	4	Black Horse	6	Tooth Ridge	6	Miners Park	5	Shaefers Pass	8	Seally Canyon	
5	12	Black Horse	7	Clarks Fork	12	Clarks Fork	12	Hunting Lodge	5	Whiteman Vega	
Ğ	5	Head of Dean	10	Upper Bench	5	Aspen Springs	11	Visto Grande	16	Dan Beard	
7	11	Visto Grande	10	Santa Claus	9	Hawkeye Camp	11	Head of Dean	6	Ponil	
8	12	Clarks Fork	10	Ewells Park	10	Head of Dean	4	Miranda	Ğ	Pueblano	
9	12	Miners Park	12	Ewells Park	4	Ute Meadows	10	Miranda	7	Miranda	
10	6	Aguila	10	Ponil	14	Lite Meadows	12	Ponil	9	Miranda	
11	4	Zastrow	8	Dean Cow	10	Flume Canyon	5	Indian Writings	8	Santa Claus	
12	4	Base (Rayado)	6	Base (Chase)	4	Base (Ponil)	3	Base (6 Mile Gate)	5	Base (Bear Canyon)	
Miles	81		85	,	82		83		78		
Points		10> 13 (14)		10> 13		11> 14		10> 12 (13)		13> 15 (16)	
Days >10mi	4 (3)	10 7 10 (11)	1000	ter Stark:	2 Pet	er Stark:	4 (3)	10 7 12 (10)	1	10 7 10 (10)	
	. (0)			isto Grande on 10	At B	aldy Skyline on 4	. (,		· ·		
Staff cmp	Challe	nae Events	Cartina		mile dau Challenge Events					None of top three	
Trail cmp							Dnly one of top 3 (climbing)				
side hike		ole Climbing (BO			Cantin	•		n/Blksmith (BONUS)			
Burros	opari	Dead day 7		inge Erents	Cantina			interranibiksiiikn (boitos)		ain Man No	
Dry camp	Cantin	· ·							Cantina		
Dry camp		SUMMARY:		SUMMARY:		SUMMARY:		SUMMARY:	SUMMARY:		
Conserv.	#1		#2 or 3		# 3 or		Tentat	ive #4; can do gold			
CONSCIT.			-201	•		tially 22		g/mining/blacksmit			
-					backy			do Baldy loop with			
Minus								ut from French	top 3 activities; Goes		
Plus							Henry	at nom rienon	north, no Tooth		
1143									But can do gold		
									panning/black		
										ng Baldy Loop as in	
										th shortcut from	
Pros	No cia	nificant	Hacor	wboy action	Hach	rros, no covboy	Baldu	and Tooth, at least	00 81	In shore at nom	
FIUS	-	ives; 11 mile day		ng but not burros	1	shooting, but		e of top 3			
		ail camp w/no		ise all same		ecaching -	nas or	le or top 5			
		im starts at staff	1	: better lavover	-	ise all same					
			site th								
-	camp (	vilaundry				; shorter last day					
Cons				rvation on 10 mile		ing on last day	Several longer days, but		1	oth, none of top 3	
				it to trail camp		n do at Clarks	none over 12			s; one really long	
				o other program;	Fork d	ay 5				airly flat) leading to	
				y longer last day;						amp with	
			three (	dry camps, but					1	enge events; next	
			water i	reasonably					day sł	nort into Ponil	
									-		

## Rank Preferred Treks

- Once the discussion is complete, rank them from 1 to 6 (or 8)
- The trek selection lottery opens Jan. 14 and concludes Feb. 13
- You will be notified of your trek shortly thereafter by e-mail







