

2023 STEM TREK (Science – Technology – Engineering – Math)

PARTICIPANT INFORMATION



As a participant on Philmont's STEM Trek, you can look forward to an exciting experience! The information contained in this packet will help you prepare for your adventure. Please read all of it carefully, it is intended to help you make your adventure great!

EQUIPMENT AND SPECIAL CLOTHING

An important part of your STEM Trek experience will involve strenuous hiking over rugged country. Both you and your equipment must be in top condition. Your feet and footwear will be especially important to your enjoyment of the program, so give a little extra attention to both. **Start a daily fitness program today!** In addition, please brush up on backcountry skills. Read the *Guidebook to Adventure* thoroughly. While the program offerings will be different, the other information is valuable. The personal equipment you will need is listed in this guide. Remember, you will be doing strenuous work in the Philmont backcountry for several days during your program, so come prepared. Storage space for excess baggage will be limited, so keep such items to a minimum. All the **crew equipment** listed in the *Guidebook to Adventure* will be provided by Philmont.

LEADERSHIP

Your STEM Crew will be under the leadership of two Environmental Educators trained to lead conservation projects and guide you through the Philmont backcountry. You will meet your educators at the Philmont Welcome Center on the day your trek begins. They will have your trek planned by the time you arrive and will work with you to make sure you have everything that you need to be successful.

PARTICIPANT REQUIREMENTS

To be able to participate in the STEM Trek program, participants must meet the following requirements:

- Be at least 14 years old by the date the program begins and not yet 21 by the date it ends.
- Be a registered member of the Boy Scouts of America.
- Be in excellent physical condition, able to hike 10 or more miles with a 50-pound backpack and able to lift and handle materials up to 75 pounds.
- Complete a BSA Annual Health and Medical Record www.philmontscoutranch.org/philmonttreks/healthform/. Philmont height and weight requirements will be strictly enforced.

EXPEDITION NUMBER

Your expedition number is important. It helps Philmont quickly and easily identify the program and time for which you are registered. Be sure to include it in **ALL** correspondence.

Your Crew's expedition number will be **613-RX (June 15th session), 715-RX, etc.** depending on your session.

UNIFORMING

It is recommended that all participants wear their "Class A" uniform while traveling to and from Philmont. The Conservation department typically wears "Class-A" uniforms while in base camp, and all STEM participants will be expected to do the same. Bring clothes that are comfortable and practical for backpacking. Jeans or other heavy cotton pants are not recommended.

ARRIVAL AND DEPARTURE PLANS

Your *Individual Arrival Plans* information form will be sent by email in May. It must be filled it out completely and emailed to philmont.camping@scouting.org at least three weeks before your arrival to Philmont.

ARRIVAL AT PHILMONT

Plan to arrive at Philmont prior to 11:00 AM on the first day of your program. Please report to the Welcome Center at Camping Headquarters. Rangers will meet you here to take you through the check-in process.

If, due to transportation schedules, it is necessary for you to arrive a day early, please indicate this on your *Individual Arrival Plans* information form. Do not arrive more than one day early. Tent space at Philmont Camping Headquarters is limited.

DEPARTING PHILMONT

Participants should depart Philmont the morning of the last day of their program. If you must depart later than the dates shown, you must speak with Philmont and pay for additional accommodation; this will be granted on a case-by-case basis.

TRANSPORTATION

You will be responsible for your own transportation to and from Philmont.

Private Vehicle

Private vehicles can be driven directly to Philmont Camping Headquarters, five miles south of Cimarron, New Mexico. Check in at the Welcome Center.

Train

Raton, New Mexico (45 miles northeast of Philmont) is the nearest terminal for AMTRAK. Arrangements should be made in advance for Philmont bus transportation to and from Raton. Forms for registration for the Philmont shuttle bus are available at: <https://www.philmontscoutranch.org/ptc/planningyourvisit/getting-to-philmont/>. The cost is \$50.00 round-trip.

Airplane

Commercial flights serve Denver (270 miles from Philmont), Albuquerque (220 miles from Philmont) and Colorado Springs (200 miles from Philmont). In addition to the airport shuttles, Greyhound busses run from numerous cities to Raton where they may be met by Philmont shuttle busses (\$50.00 round-trip). Round-trip shuttle service is available from Albuquerque International, the Denver International, and the Colorado Springs airports to Philmont. Shuttle Registration forms are available at: <https://www.philmontscoutranch.org/ptc/planningyourvisit/getting-to-philmont/>.

MEDICAL FORM

All participants of Philmont programs must pass a physical examination. Have your physician fill out and sign the BSA Annual Health and Medical Record and **BRING IT WITH YOU**. A copy of your insurance card (front & back) should be attached. If your physical examination must be given at Philmont, you will be charged the prevailing fee. Participants must meet the height/weight limits noted on the medical form.

COVID-19 PROCEDURES

Please read Philmont's COVID-19 Supplemental Risk Advisory, which outlines our current COVID-19 policies. See <https://www.philmontscoutranch.org/covid-19-mitigation/> for more information.

INSURANCE

The Boy Scouts of America provide accident and sickness insurance coverage for Philmont participants from the time they leave home until they return. This policy has an excess insurance provision that will pay eligible expenses not covered by other collectable insurances. The name and policy number of your family policy should be noted on your medical form. Please attach a photocopy of your insurance card to the Annual Health and Medical Record.

EXTRA CHARGES

One crew photo, taken on your arrival day, is included in your fee. Additional crew photos of your session may be purchased at www.PhilmontPhotoArchive.org/. See the *Guidebook to Adventure* for advice on spending money. Transportation fees may be prepaid to reduce the amount of cash you carry, if you wish.

If, due to transportation schedules, participants must stay an extra day in base camp, either before or after their trek, they will be charged for accommodations. Participants under 18 years of age will pay \$75 for supervision, tenting, and meals. Those over 18 will be charged \$6 per meal and \$10 for tenting. Participants arriving by plane or train by shuttle the day before will not be charged extra. **Due to limited tent space, participants are only allowed 1 additional day in base so please plan accordingly.**

QUESTIONS

If you have specific questions about the STEM Trek, please contact Philmont at 575-376-2281 or email camping@PhilmontScoutRanch.org.