

ULTRA4NEXT

Student Interest Packet

Explore the program, then tell us what you want to do

Ultra4Next · Real Skills for Real Careers · ultra4next.net

Ultra4Next takes students to working shops, factories, and the KOH Lab in Johnson Valley. Seats are limited, so we use this packet to choose students for each trip based on real interest and effort — not on who raises a hand first.

Part 1 asks you to explore ultra4next.net. Part 2 asks what you actually want to do. Part 3 is what you are committing to. Answer honestly; there are no wrong answers in Part 2.

No home internet needed — this can be completed on a school computer, in the library, or on a phone.

Part 1 — Explore ultra4next.net

Visit ultra4next.net and use the site to answer these. Write in your own words.

1. Ultra4Next says it teaches “Real Skills for Real Careers.” In your own words, what is the program trying to do for students?

2. Name three companies whose facilities Ultra4Next students have toured.

3. What is King of the Hammers, and what did students build and race there?

4. Find one piece of work made by a student — a video, an article, or a photo. What was it, and who made it?

5. Read “The Crisis.” What problem is Ultra4Next trying to solve? Include one number or statistic you found.

6. Name one skill students learn at the KOH Lab that you have never tried before.

7. Who are the founders of Ultra4Next, and what does each one do?

Part 2 — Your interests

Rank the areas that interest you

Number these 1 through 6, where 1 is what interests you most. Use each number once.

Rank	Area	What it looks like on a trip
_____	Welding and fabrication	Cutting, grinding, MIG welding, building brackets and cages
_____	Automotive and diagnostics	Inspection, brakes, drivetrain, finding out why something failed
_____	3D design and scanning	Scanning a part, modeling a replacement, printing a prototype
_____	Media production	Shooting video and photos, editing, telling the story of a build
_____	Writing and journalism	Interviewing people, writing articles, publishing what you learn
_____	Event and pit operations	Timed pit stops, tools ready, running a race-day service crew

Which trips would you want most?

Mark your top three with 1, 2, 3.

Pick	Trip	Why a student might choose it
_____	Lab day at the KOH Lab	Hands-on build and repair work, all day, in Johnson Valley
_____	Fabrication and welding shop	Learn to cut and weld on real equipment
_____	Race parts manufacturer	See axles, shocks, and wheels made from raw metal
_____	Media or creative studio	See how professionals shoot, edit, and publish
_____	King of the Hammers race week	Work in the pits at a national off-road race
_____	Industry trade show	Meet companies that hire people with these skills

If you could try one job for a day — any job in these industries — what would it be, and why?

Have you already done anything hands-on: shop class, working on a car, building, filming, fixing? Tell us what.

Part 3 — What you are committing to

Trips leave early and last all day. Some are on weekends. Answer honestly — saying no here does not remove you from consideration for other trips.

	Question	Yes	No
	I can be at school by 6:00 a.m. on a trip day	☐	☐
	I can attend a trip that runs on a Saturday	☐	☐
	I can get a permission form signed by a parent or guardian	☐	☐
	I own or can borrow closed-toe boots or work shoes	☐	☐
	I own or can borrow safety glasses	☐	☐
	I understand I represent my school and Ultra4Next in front of employers	☐	☐

Closed-toe shoes are required at every facility we visit. Some shops will not allow a student on the floor without them.

Sign here

Student name	Grade	Date

Student signature	Parent or guardian signature

For the instructor

Keep completed packets at your school — Ultra4Next does not need student records, only the roster of who is attending. Use Part 1 to gauge effort, Part 2 to match students to the right trip, and Part 3 to catch logistics problems before trip day.

Instructor use	Notes
Part 1 effort (1–5)	
Best trip match	
Recommended for	
Notes	

Questions: Alex@Ultra4Next.org · Schedule and respond to trips at ultra4next.net → Sign In