

# Young Engineers – Big Builders

## *Education + Entertainment = e2dutainment*

### Monticello Academy – Lochinvar

February – May 2026

- Ages: 3-5 years old**

Our Big Builders enrichment program introduces pre-school children to scientific concepts through hands-on experiential learning. Using flexible pieces to assemble 3D models, the Big Builders course aims to enhance motor skills, challenging the children gradually. This course will provide a hands-on educational experience while teaching children technical and communication skills. **New models are introduced in each session.**

#### Program Objectives:

- Increase knowledge about the world and environment
- Develop fine and gross motor skills
- Encourage independent and creative thinking
- Develop problem-solving capabilities
- Boost team building, cooperation, and group play skills
- Develop spatial cognition



**Session Dates:** Feb 4, 11, 18, 25; Mar 4, 11, 18, 25;  
Apr 1, 8, 15, 22, 29; May 6.

**Fees:** \$280  
**Every Wednesday**  
4 years old → 10:00-10:30am  
3 years old → 10:30-11:00am

Please drop off your completed form at the front desk. We accept cash or checks (payable to Emika Ventures, LLC) as a form of payment.

Student Name: \_\_\_\_\_ Grade: \_\_\_\_\_ Room #: \_\_\_\_\_

Home Address: \_\_\_\_\_ City: \_\_\_\_\_ ZIP: \_\_\_\_\_

Parent Email: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Parent's Name: \_\_\_\_\_ Daytime Phone: \_\_\_\_\_

I give permission for my child to attend the Big Builders Enrichment Program at Monticello Academy, Lochinvar.

Parent/Legal Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
*See Reverse*

Visit Us at: [youngengineers.org](http://youngengineers.org) Contact: 408.421.7843  
Email: [emikaventures@gmail.com](mailto:emikaventures@gmail.com)



General Policy Information and Waiver Please read General Policy Information and Waiver. Sign and return with completed registration form.

**Class Size (minimum and maximum)** is predetermined by e<sup>2</sup> Young Engineers to give students the ultimate learning experience and individual attention. Enrollment is not guaranteed without Full Payment. Registrations without full payment will be wait-listed if maximum class size is met with fully paid registrations. If minimum numbers of paid registrations are not met five (5) business days before class starts, parents will be notified that class has been cancelled. Upon cancellation, a full refund will be made.

**Refunds** will not be issued for non-attendance at a scheduled class.

**Missed Classes** are not rescheduled. However, we will try to accommodate your child in another class during the same session as long as there is room in the class.

**Student Conduct** will be discussed by the instructor with participant on the first day of classes. Students are expected to follow directions, perform to the best of their abilities, and to respect others in the class. If necessary, parents will be informed of any misconduct. e<sup>2</sup> Young Engineers reserves the right to release, without refund of program fees, any child whose behavior becomes unmanageable. No children will be allowed to intentionally physically harm any person or their property while class is in session. e<sup>2</sup> Young Engineers highly discourages students from bringing any LEGO® Bricks or personal LEGO® models to classes. e<sup>2</sup> Young Engineers is NOT responsible for damages or loss of any personal property while at a class.

**The Staff/ Instructors** at e<sup>2</sup> Young Engineers are individuals who have a great interest and ability in teaching Young Engineers programs to students in an exciting way. Each instructor is trained in teaching specific lessons involving the themes in the programs.

**Special Needs (physical, mental, or emotional)** should be brought to the attention of the instructor prior to registration, in order to provide all of our students with the most effective learning environment at the classes. Information you give us will be kept in strictest confidence. If special assistance is required during the class time, parents/guardians must provide similar assistance for his/her child at the class venue as well.

**Late Child Pick-up** will accrue additional charges after a 10-minute grace period. It is important that students are picked up on time. Authorized Parents/Caregivers must sign children out of programs. The only people that your child will be released to are those listed on your information form. All persons authorized to pick up students must be at least 18 years of age. If someone other than a parent will pick up the child, please give us prior written notice.

**Models** built in the class or pieces used in the class are not allowed to be taken home.

**Photo waiver and waiver for use of pictures for marketing purposes:**

I do hereby consent and agree that e<sup>2</sup> Young Engineers has the right to take photographs of my child and to use these on the company website ([www.siliconvalley.e2youngengineers.com](http://www.siliconvalley.e2youngengineers.com)) and promotional material without compensation. Your child's name and identity will not be revealed.

I allow Emika Ventures, LLC / e<sup>2</sup> Young Engineers to take and use my child's pictures for the above mentioned purpose.  
 I do not give permission to Emika Ventures, LLC / e<sup>2</sup> Young Engineers to take and use my child's pictures for the abovementioned purpose.

**WAIVER** : Although the safety and well-being of your child is our top priority at e<sup>2</sup> Young Engineers programs, we, (e<sup>2</sup> Young Engineers, Emika Ventures LLC and its members, SCUSD, volunteers, consultants, and staff) will not be responsible for and will be forever RELEASED from any injury(ies), claims, death to the above mentioned participant while using any facility or equipment and/or any other liability arising from your child's attendance and participation in our services and programs at e<sup>2</sup> Young Engineers, and/or for any lost property left behind by your child or in any way associated with participating in the e<sup>2</sup> Young Engineers program now or in the future, resulting from the ordinary negligence of e<sup>2</sup> Young Engineers, its agents and employees. By signing this waiver form, you on behalf of yourself, your family, your heirs, and your assigns, agree to indemnify and hold harmless from any and all injury (ies), claims, causes of action, and/or liability arising from your child's attendance and participation in our services and programs the above-mentioned RELEASEES at Emika Ventures, LLC / e<sup>2</sup> Young Engineers. You further affirm that you understand the contents of this agreement and are free to choose not to participate in said program or make use of said services. By signing this Waiver you affirm that you have decided to allow your child to participate in programs and services provided at e<sup>2</sup> Young Engineers with the full knowledge that the RELEASEES will not be liable to anyone for personal injuries and property damage your child may suffer while at e<sup>2</sup> Young Engineers. Thank you for your support. It is a pleasure to welcome your child to e<sup>2</sup> Young Engineers.

I understand that this registration system is provided by Emika Ventures, LLC / e<sup>2</sup> Young Engineers for my benefit and the benefit of the organization sponsoring the event I am registering for. I understand that Emika Ventures, LLC / e<sup>2</sup> Young Engineers does not sell, rent or share my information with anyone else. I also understand that Emika Ventures, LLC / e<sup>2</sup> Young Engineers is not liable for the way this information is used by the organizers or any third-party that might get access to this information.

Parent/Guardian Name: \_\_\_\_\_

Student Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

