



INDUS 4-H AFTERSCHOOL ENGINEER IT!



Koochiching County 4-H

IMAGINE, PLAN, BUILD, TEST AND MODIFY YOUR ORIGINAL ENGINEERING DESIGNS!

Every part of our lives is affected by science and many everyday mysteries can be solved by using the Eight Science and Engineering Practices. Youth will practice engineering skills by exploring boat floating, roller-coasters, egg drops, straw rockets, Rube-Goldberg Machines concepts, and more!

QUESTIONS: Please contact Stacy Hall, 4-H Program Coordinator at (218) 324-2709 or smhall@umn.edu

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This six week session will include, Mondays:

January 29 – Float it!

February 5 – Jump it!

February 12 – Drop it!

February 26 – Rock-et!

March 5 – Launch it!

March 12 – Build it!

GRADES: Any youth in 3rd to 8th grade.

TIME: after school to 5:00 p.m.

LOCATION: Indus Public School Cafeteria

COST: \$12 per student for all 6 weeks. Make checks payable to **NORTH COUNCIL 4-H LEADERS** or request a scholarship on the form below.

TO REGISTER: members **MUST** have completed their 4-H Enrollment at mn.4honline.com before they are able to attend. Please select “Indus 4-H Afterschool” as your club, and Engineering Design as your project area. Or mark below and a paper enrollment packet will be mailed to you.



UNIVERSITY OF MINNESOTA | EXTENSION



Koochiching County 4-H

Indus 4-H Afterschool – Engineer it! 2018 STEM - PAYMENT FORM

Youth Name _____

Parent/Guardian Name _____

Address _____

City, State, Zip _____ Grade _____

Phone (day) _____

Email _____

Payments must be postdated by January 25:

- Have completed mn.4honline.com registration
- Please send Paper Enrollment Packet
- Requesting a scholarship
- Enclosing a check for \$30, made payable to
North Council 4-H Leaders

Mail to: Koochiching County 4-H

715 4th Street

International Falls, MN 56649