

What is the Science Explorers in Nature program?

Science Explorers in Nature is a free summer science enrichment program designed for Lake County youth from underserved communities who are currently in grades 6–8. Students spend one month exploring the natural world and learning about potential careers in the sciences.

Students from selected schools may enroll in the four-week session that takes place at Greenbelt Cultural Center in North Chicago Monday–Friday, 9 am–3 pm. A school bus route with stops at participating schools provides transportation starting as early as 7:30 am to bring students to the Center by 9 am. Students are provided with all materials they need to participate, including free snacks and lunch every day of the program.

What do students do?

- Explore outside taking part in hands-on science activities
- Discover local forest preserves to learn about natural areas including prairies, woods, and wetlands
- Talk to a variety of scientists and field experts
- Conduct their own scientific research project and prepare a presentation for the parent open house

Who can participate?

Eligible students currently in grades 6–8 in a Lake County school. Priority is given to students from select schools and to returning students. Students and parents must commit to **all four weeks** of the program and agree to provide their own transportation to one of our designated middle school bus stops in Zion, Beach Park, North Chicago, Waukegan, Round Lake, Diamond Lake/Mundelein, Fox Lake or Ingleside, or to the Greenbelt Cultural Center. There is no supervision at these school bus stops.

How do students apply?

To apply to Science Explorers in Nature you must submit:

- 1. Completed application/agreement form signed by the student and parent or guardian.
- 2. Completed student questionnaire form, filled out by the student.
- 3. Completed recommendation form, preferably from a science teacher or community leader (pastor, youth group leader, etc.) who knows you well and is not related to you. *More information or a digital copy of this form can be found at https://www.lcfpd.org/science-explorers/*
- 4. Provide a copy of the student's most recent report card.

APPLICATIONS MUST BE POSTMARKED OR RECEIVED BY FRIDAY, APRIL 26, 2019. Submit all application components

to: Lake County Forest Preserves SEN Forms 1899 W. Winchester Road Libertyville, IL 60048

Or email to: avaos@LCFPD.org

What if I have questions?

Feel free to check out more about this program, including pictures at https://www.lcfpd.org/science-explorers/ or contact April Vaos at 847-968-3368 or avaos@LCFPD.org



Program Application Form

Student Name						
Address		City & Stat	te	Zip Code		
				F	М	
Date of Birth		Current Gra	ade	Gende	r	
School						
Mother/Guardian Name			Daytime Phone			
Father/Guardian Name		Daytime Phone				
Parent E-mail Adress			Parent E-mail Addre	SS		
Please mark your	child's T-shirt size so	that we may order the	e right size:			
Adult Size:	Small	Medium	Large	X-Lar	ge	
Please check yo	ur preferred summe	er bus stop at middle	schools from eligib	le Lake County s	chool districts*:	
Beach Park Middle School, Beach Park			Robert Abbott Middle School, Waukegan			
Daniel Webster Middle School, Waukegan Gavin South			Round lake Middle School, Round Lake Heights			
Junior High School, Ingleside			Stanton School, Fox Lake			
Jack Benny Middle School, Waukegan			Thomas Jefferson Middle School, Waukegan West			
John T. Magee Middle School, Round Lake Miguel			Oak Middle School, Diamond Lake, Mundelein Zion			
Juarez Middle School, Waukegan			Central Middle School Zion			

Schools are not responsible for supervision or coordination at the bus stops.

Neal Math & Science Academy, North Chicago

*If you live outside of these districts you may still apply to the program but must provide your own transportation each day to and from one of the above bus stops or to and from the Greenbelt Cultural Center, 1215 Green Bay Road, North Chicago, IL 60064. Bus stops will not be supervised. The bus schedule will be determined prior to the program start date and handed out at the Parent Orientation.





Student Agreement Form

I understand that I am applying for the Science Explorers in Nature program offered at the Greenbelt Cultural Center in North Chicago. If I am chosen to participate in this program I agree to attend every day of all four weeks of the program and participate in all program activities. I am committed to contributing to the four-week program and will work with my fellow students in a cooperative manner to make sure it is a positive experience for all. I will follow all the rules and regulations of the Lake County Forest Preserves, as indicated to me by their staff.

Print Your Name (student)

Date

Signature (student)

Parent/Guardian Agreement:

Tarent Gaaraian Agreement.			
I give my child permission to apply for, and if chosen, to accept, a place in the Science Explorers in Nature program at the Greenbelt Cultural Center. I understand that my child is expected to attend the program every for the entire four weeks. I understand that the bus will pick my child up at no cost on Monday through Friday June 17 - July 12, 2019 (no class July 4) at the school selected if we live in Zion, Beach Park, North Chicago Waukegan, Round Lake area, Diamond Lake/Mundelein, Fox Lake, or Ingleside. We will let you know the bus arrival times at the Parent Orientation.			
Print Name (parent/guardian)	Date		

Signature (parent/guardian)



Student Questionnaire

The applying student should complete the questionnaire below. Keep in mind that you should be honest and answer each question in detail.

	TO THE STATE OF TH	that you should be nonest and answer each question in detail.
1.	What do you like about scier	ne?
2.	What science topics do you	want to learn more about?
3.	Have you attended a summe during your summer break?	er camp/program before and what were they? If not, what do you normally do

4.	Do you like being outside and spending time in nature (with plants and insects, etc.)? Why				
5.	Why do you want to attend the Science Explorers in Nature program?				
C	Wheth do you think you will got out of the Opingo Fundament in Nature manage?				
6.	What do you think you will get out of the Science Explorers in Nature program?				



Science Explorers in Nature Program Recommendation Form Summer 2019

Dear Recommender:

Thank you for taking the time to help us assess applicants for the summer 2019 Science Explorers in Nature Program.

Science Explorers in Nature is a free summer science enrichment program designed for Lake County youth currently in grades 6–8. Students spend one month learning about potential careers in the sciences, exploring outside and taking part in hands-on science activities, and learning how to conduct their own scientific research and prepare a presentation.

More information or a digital copy of this form can be found at https://www.lcfpd.org/science-explorers/

Please answer the questions on both sides of this form; add additional pages if needed.

Place the completed recommendation in a sealed envelope and return it to the applicant for inclusion with her/his application materials or email to April Vaos at avaos@lcfpd.org.

Please be as honest as possible to help us find students who will contribute to the program as well as benefit from it. If you have any questions, feel free to contact April Vaos, avaos@lcfpd.org.

Student Name		
Recommender's Name		
Affiliation (School / Organization)	_	_
Cell Phone	Email	

How do you know this student?

In order to receive full benefits from the Science Explorers in Nature Program, students must be present, attentive, and able to work with other students and teachers. Please indicate how this student compares to other you have known in the areas listed below.

Please mark the appropriate number regarding the following skills.

POOR				E	EXCELLENT		
Ability to focus:	1	2	3	4	5		
Comments:							
Respect for others:	1	2	3	4	5		
Comments:							
Ability to work in a team:	1	2	3	4	5		
Comments:							
Our program includes stude new people and dealing wit			grounds. Ho	ow does this	student handle	e meeting	
How do you think this stud Nature Program?	ent would	benefit froi	n participat	ing in the Sci	ence Explorer	s in	

Please provide any other information that would help in our assessment of this student: