

Richmond Nature Park

Science Programs

Grades KN - 8

Wednesday, May 30, 2018



We have arranged a field trip on Wednesday, May 30, 2018 to the Richmond Nature Park. The park is located at 11851 Westminster Highway and features 200 acres of unique bog habitat. We will meet at the Information Kiosk located in front of the Nature House. Students will attend two programs as follows:

<u>A.M.</u>

10:00 – 11:30 am 10:00 – 11:30 am

Bees in the Bog (Gr KN - 3) Invertebrates (Gr 4 - 8)

Please read the guidelines/ instructions on reverse.

11:30 – 12:30 pm Bring a bagged lunch and we will meet at the covered picnic tables

P.M.

12:30 – 2:00 pm 12:30 – 2:00 pm Invertebrates (Gr KN - 3) Ecosystems and Food Chains/Webs (Gr 4 - 8)



Program Descriptions:

Bees in the Bog: Students will learn about the honeybee's life cycle, the different types of honeybees and products made by bees. Children will also get the opportunity to observe the inside of an active beehive.

Invertebrates: This program allows students to explore the bog forest and search for different types of invertebrates while participating in games and activities that demonstrate the life cycle and anatomy of spiders, insects, slugs and other creepy crawlies.

Ecosystems and Food Chains/Webs: Activities and games focus on interconnections within the bog forest, interactions and energy transfer among flora and fauna, and, human and natural changes that impact an ecosystem.

Students and accompanying parents must wear appropriate attire. Rainproof jackets with hoods, hats and boots are recommended for rainy days. No umbrellas, sandals, high heels or dress shoes. No snacking during a program.

Accidents can be the result of the nature of the activity and can occur with or without any fault on either the part of the student, or the school board or its employees or agents, or the facility where the activity is taking place. By allowing your son/daughter to participate in this activity, you are accepting the risk of an accident occurring, and agree that this activity, as described above, is suitable for your child.

l give	(name of student[s])
permission to participate in the Richmond	Nature Park field trip, as described above, on
Wednesday, May 30, 2018. I understand	that my child may be exposed to certain risks while
participating in this activity. Accidents and	l injuries may occur.
I will remain with	''s group to help supervise.

I will remain with

Name of child

Signature of Parent/Guardian

Date



Printed name of Parent/Guardian

Please read the following guidelines/instructions from the Richmond Nature Park with respect to our visit on Wednesday, May 30th:

- Snacks are not allowed at any time during a program except for medical reasons. You are invited to snack in our picnic shelter behind the Nature House before or after the program.
- All participants are expected to be prepared to be outside for approximately one hour. Sandals, high heels or dress shoes are not appropriate. Rainproof jackets with hood, hats, and boots are recommended for rainy days.
- Please follow park guidelines:
 - Turn cell phones, cameras and pagers off during the program
 - Refrain from picking or collecting plants or animals in the park
 - o Do not feed the animals
 - No pets, please
- Your group will be outdoors where they may be exposed to insect bites or stings. Please bring insect repellent or appropriate medications for allergic reactions if required.
- Programs may include samples of blueberries, cranberries and pasteurized honey. Please inform our instructors if any students are not permitted to eat these.
- Children's use of cell phones and cameras disrupts the program we expect children to put them away during the program.