

Hurry back this Sunday for Collegetown Colors!



What makes autumn leaves colorful? There are three main pigments in leaves, including **chlorophyll**, **carotenoid**, and **anthocyanins**. **Chlorophyll** is present not only in leaves, but also in green vegetables, and it tends to cover up carotenoid in the summer. **Carotenoid** is yellow, orange, and brown, and is found in corn, carrots, and bananas. Red **anthocyanins** are found in strawberries, cranberries, cherries, and red apples. These pigments are responsible for painting breathtaking landscapes. Get outside to enjoy them!

<http://www.dnr.state.wi.us/org/caer/ce/eek/veg/trees/treestruicolor.htm>

Q: Why did the leaf go to the doctor?

A: He was feeling a little green!

Collegeville Colors- Sunday Oct. 5

-Go hiking in the woods at Saint John's as you enjoy fall colors, art-work, theatrical performances, nature activities, and music along the trails. The fun begins at **1pm** at the Saint John's Preparatory School!

Common Edible Wild Plants of Minnesota- Tuesday Oct. 21

-Saint John's biology professor Stephen Saupe will present some tips and guidelines for anyone who plans to eat a wild plant. Learn to identify edible plants of Minnesota. The treat begins at **6:30pm** at the New Science Pendulum.

Growing Green for Growing Cities- Monday Oct. 20-21

-Regional experts will discuss options for small to mid-sized cities that expect growth, but want to plan for economically viable green space in residential and commercial developments, effective park design, and storm water management. The session will be held in the Gorecki Family Theatre beginning at **8am**. **Register now!**

Controlled Deer Hunt- Saturday Nov. 15- 16

-Saint John's will host a controlled harvest of antlerless deer to conserve the ecosystem. The goal is to assure a population level that will allow both adequate regeneration of the forest and a healthy deer herd on the Abbey's 2,700 acres. **Apply now!**

If you would like to be on the volunteer e-mail list for the Arboretum, please e-mail the Arboretum at arboretum@csbsju.edu.

Goodbye for now. We're going to make like a tree and leaf...

Your friends at the Arboretum

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