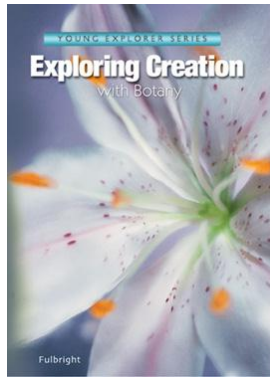


Science

Exploring Creation with Botany



3rd – 6th Grades

Course Description: This book begins with a lesson on the nature of botany and the process of classifying plants. It then discusses the development of plants from seeds, the reproduction processes in plants, the way plants make their food, and how plants get their water and nutrients and distribute them throughout the body of the plant. As students study these topics, they also learn about many different kinds of plants in creation and where they belong in the plant classification system.

The activities and projects use easy-to-find household items and truly make the lessons come alive! They include making a “light hut” in which to grow plants, dissection of a bean seed, growing seeds in plastic bags to watch the germination process, making a leaf skeleton, observing how plants grow towards light, measuring transpiration, forcing bulbs to grow out of season, and forcing pine cones to open and close.

Class Coordinator: Julie Lindley – (830) 537-5093 – lindley@gvtc.com

Class Description: This class will be taught as a **co-op class**. This means that each mom, that has one or more children participating in this class, will be responsible for teaching one or more chapters of the course book. The number of classes each mom will be responsible for depends on the number of families that participate. One chapter will be covered per class. The chapters should be read at home prior to the corresponding class time. The class time is used for review, activities and experiments.

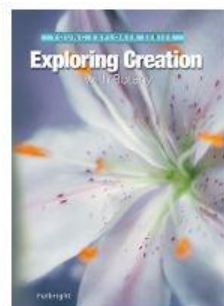
Class Time & Location: These classes will meet approximately every **Monday** from **10:30 am to 12:00 pm**. At this time, the location will be at the First Baptist Church.

We will have **two classes running concurrently on Mondays**. The **first class** will be for **3rd & 4th graders** and the **second class** will be for **5th & 6th graders**. Both classes begin on **Monday, January 16, 2012**.

Class Fees: Since this is a co-op class, there is no monthly fee. However you will need to purchase the [textbook](#) from Apologia or some other web site. The text is running approximately \$39.00. While the textbook is required for the class, there is now an optional [Botany Notebooking Journal](#) that can be purchased as well. It will cost you approximately \$24.00. I have purchased this Notebooking Journal and I personally feel it is worth the money. Please visit the Apologia Website to view your purchasing options: http://www.apologia.com/store/index.php?main_page=index&cPath=1

Registration: Registration will begin **November 7th** and ends **December 1st**. The class can be added and dropped during this two week time frame without any penalties.

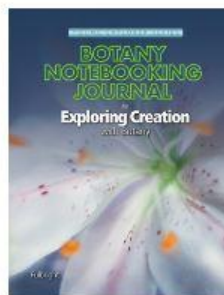
Please carefully consider before signing up. It is not fair for the other mothers to have to take an unexpected class if you drop prior to your teaching commitment.



Botany
Exploring Creation with

\$39.00

Add:



Botany Notebooking Journal

\$24.00

Add: