

Chelsea Tutorials

2019 - 2020

Elementary Hands-On Science (3rd through 5th grade)

Course Description: In this class, students will experience a hands on, broad overview of many disciplines of science in an engaging atmosphere. Students will become familiar with the scientific method through weekly science experiments and texts. Students will have the opportunity to memorize scripture that shows what an amazing Creator formed it all. Science disciplines introduced will be physics, chemistry, anatomy, biology, meteorology, and animal science through nature study. Experiments will be weekly and there is no homework. Looking forward to a fun class with your 3rd-5th graders! Please send a lunch with your child. A supervised recess and lunch time will be provided.

Prerequisite: A 3rd grade reading level is required.

Instructor: Mrs. Becky Shirley graduated with her Bachelors of Science from the University of Montevallo in 2004. Afterwards, she worked with the ARC of Shelby County as a Service Coordinator for children birth to age five. She has also worked for the Shelby County Board of Education as a Elementary Paraprofessional. Since being called to homeschool her children, she has taught and tutored various classes. Mrs. Shirley has been married to her husband, Daniel for 13 years. They homeschool their two children in Chelsea, Alabama, where they have happily lived for the past 12 years.

Contact info: phone: 205-253-7088
email: beckyshirley44@gmail.com

Texts:

The following texts will be used. It is not necessary for you to purchase them.

Janice VanCleave's Awesome, Magical, Bizarre, and Incredible Experiments by Janice VanCleave

Our Wonderful World by Emory Lewis Howe

Indescribable: 100 Devotions for Kids About God and Science by Louie Giglio
Usborne's Science Encyclopedia

You may wish to purchase the following (not required).

Masterbooks "The World of Science"

<https://www.masterbooks.com/the-world-of-science>

ISBN 9780890516188

We will also be using various other resources and curriculum as needed.

Supplies: Most supplies for experiments will be provided by the instructor but occasionally students will be asked to bring in items.

Homework Level: None required, but your child might enjoy exploring on their own. You could easily use this class as your entire science curriculum for the year.

Location: Grace Presbyterian Church, PCA (located at 109 Foothills Pkwy, #104, Chelsea, AL 35043)

Days: Wednesday

Time: 10:30 - 12:00

Grade Level: 3rd - 5th grade

Tuition and Fees:

Registration Fee: \$25 nonrefundable payable to Becky Shirley

Tuition: \$150 per semester payable to Becky Shirley

Facility Fee: The annual facility fee for this class is \$30 per student, not to exceed \$150 per family. This fee is payable to Grace Presbyterian Church, PCA, on the first day of class.

Class Minimum: The class will have a minimum of 6 students and a maximum of 10 students.