LIBERTY LIBERAL ARTS ACADEMY

Exploring Creation Science 4th – 8th Grade

Teacher: Rev. Deborah Perez

Grade Level: $4^{th} - 8^{th}$ Grades

Pre-Requisite: None

Teacher's Compensation: \$225 per year, in monthly installments of \$25 x 9 months.

Supply Fee: \$25 per semester (2 Payments of \$25). Due 1st week in July to secure Student's place in

class, or on Orientation Day in September & on 1st Wednesday in January

Textbooks Required:

Fall Semester

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Spring Semester



- 1. Exploring Creation with Zoology 2: Swimming Creatures of the Fifth Day, by Jeannie Fulbright, Apologia ISBN-13: 978-1932012736/ISBN-10: 1932012737
- 2. Exploring Creation with Zoology 2: Notebooking Journal: Swimming Creatures of the Fifth Day, by Jeannie Fulbright, Apologia ISBN: 9781935495123 (Not the Junior version)
- **3.** Young Explorer Series, Exploring Creation with Botany, by Jeannie Fulbright, Apologia, ISBN-10: 1932012494/ISBN-13: 978-1932012491
- 4. Young Explorer Series, Exploring Creation with Botany Notebooking Journal, by Jeannie Fulbright, Apologia, ISBN-10: 1935495062/ISBN-13: 978-1935495062 (Not the Junior version)

Class Description: This is a year-long continuous class. One core credit for Science will be given upon completion of the year.

We begin in September with a study of the swimming creatures which were created on the fifth day. From the rivers and streams to the mighty ocean, God filled the Earth's waters with animals great and small. Conducting several experiments and projects, the class will try on blubber, investigate a shark's ability to sense electrical currents, explore how whales can hear sounds that come from far away, and learn through experimentation which creatures make the best fossils.

In January, we will study botany and the process of classifying plants. We will explore 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. Prepare to get your hands dirty this semester with activities and projects which will make the lessons come alive!