

# Holy Trinity

Where Faith Meets Education



## Holy Trinity Course Description 2017-2018

<b>Class Title:</b>	6/7 Science	<b>Grade Level:</b>	6/7
<b>Curriculum:</b>	Catholic Heritage Curriculum <u>Behold &amp; See 6</u>		
<b>Teacher:</b>	Cindy Waitz	<b>Contact Info:</b>	Cindy@WaitzFamily.net

### Course Description and Objectives:

*Behold and See 6* focuses on physical science, ecology, and astronomy:

Physical science, chemistry and physics; in Unit 1, students study and experiment with matter and energy, electricity and magnetism, levers and pulleys, and similar topics.

In Unit 2, students tour the biomes of the world, meeting creatures as amusing as the shovel-snouted lizard and as sinister as the strangler fig. Along the way, students learn about interdependence, food chains, climates, and the remarkable “equipment” God has given His creatures to help them survive.

In the third and final unit, students discover the wonders of astronomy, using the skills learned in Units 1 and 2 to explore the night sky, solar system, galaxies, and the universe.

#### List any prerequisites or skills needed:

none

#### List books, textbooks needed for class:

**Behold and See 6 Text**

**Behold and See 6 Workbook**

#### Where books and textbooks can be purchased: chcweb.com

[www.chcweb.com/catalog/product\\_info.php?cPath=8\\_234&products\\_id=3777](http://www.chcweb.com/catalog/product_info.php?cPath=8_234&products_id=3777)

#### Other supplies the student needs for class (sciences or special electives, please list any additional fees required):

\$25 supply fee (this was paid at registration)

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## Teacher Bio:

As of April 2017, Cindy is a wife of 17 years to Karl and mom to Alex (21), Katherine (13), Simon (10) and Isaac (8). I was the jr. high math teacher at Sacred Heart School in Conroe for a *whole year* before becoming pregnant with my 3<sup>rd</sup> child. No longer being able to afford daycare on my salary, I became a stay-at-home mom. My oldest finished his 8<sup>th</sup> grade year at SH as my daughter finished 1<sup>st</sup> grade. Alex went on to Montgomery High and Katherine came home to homeschool. Alex is now an electrician for A&H Electric in Conroe; Katherine is entering 9<sup>th</sup> grade; Simon will be in 6<sup>th</sup> and Isaac in 4<sup>th</sup>. All but 2 of our homeschooling years have been with Holy Trinity where I have taught P.E., math tutoring and science classes. I am looking forward to the coming year.