CAFE Class Descriptions

Teacher:  Bethany Nelson

Class Title:   Astronomy

Age Range (circle):     PreK-K    1st-3rd    4th-6th    Jr. High (7th-8th)     Lower HS (9/10)    Upper HS (11/12)

Curriculum Used:

Exploring Creation with Astronomy, 2nd edition.

A combination of library resources, YouTube videos, and other textbooks will also be used.

Books to purchase, if any, and approximate cost:

Exploring Creation with Astronomy, 2nd edition, $28

Course Description:

This fun class will be a tour of the universe beginning with our sun, the planets, the asteroid belt, dwarf planets, and the Kuiper belt.  Next, we will set off across the stars to explore galaxies, nebulae, and even black holes as they reveal the marvel and might of our loving Creator.  Discovery will be facilitated through hands-on activities, games, and the creation of an astronomy “portfolio”. There will be some reading assigned each week.  There is an audio version of this textbook available as well if that is a challenge! I will also be providing study guides to help things “stick”.

Approximate time (per week) required outside of class for homework:

1-2 hours per week if you choose to complete the study guides.

(I will provide answer keys for parents to check work!)

Length of Course (circle):    One semester         Full Year         Additional Class Meeting Day (HS only)

Are new students accepted second semester?  Yes

Fee/semester:  $20/ semester  → A bound study guide will be provided on the first day of class.

Maximum class size:  15

Grade assigned?  Upon request only.