Exploring Creation with Botany
Class Schedule

**Week 1:** Begin at pg 1 and continue until What Do You Remember on page 9. Please avoid the projects we will cover under Class 1

**Week 2:** Begin on page 10 and continue until page 16. Please avoid the projects we will cover under Class 1

**Class 1:**
- Notebook Activity on page 16, Drawings from Nature
- Growing Plants Activity on page 19. Bring your herbs and pots!

**Week 3:** Work on project for light hut pg 16-18. You can read about making soap but we will do this later in the year after our herbs have grown.

**Week 4:** Begin on page 21 and continue until Notebook Activity on page 28, Read pg 31-33.

**Class 2:**
- We will eat Ezekiel bread together today.
- Design a Coat activity pg 28.

**Week 5:** pages 35-44. Please avoid the projects we will cover under Class 3

**Week 6:** pages 45-48. Please avoid the projects we will cover under Class 3

**Class 3:**
- Flower dissection pg 38-40
- Build a clay Model of a flower pg 48
- Preserve a fresh flower pg 48
- Shhh…the kids will get Venus flytraps today

**Week 7:** begin on pg 49 continue until pg 58

**Week 8:** begin on pg 59 and continue until pg 64

**Class 4:** Bee Keeper Field Trip

**Week 9:** Begin on 64 and continue until pg 70. Please avoid the projects we will cover under Class 5

**Week 10:** begin on pg 71 and continue until pg 83. Please avoid the projects we will cover under Class 5

**Class 5:**
- Examine Burs under the Microscope
- Discuss Dispersal types
- Classify fresh fruits and veggies
- Notebook Activity pg 83: Illustrate and describe dispersal types.

**Week 11:** Begin on pg 84 and continue until pg 86. Please avoid the projects we will cover in Class 6

**Week 12:** Begin on pg 87 and continue until pg 96. Please avoid the projects we will cover in Class 6

**Class 6:**
- Discuss and learn how to test a hypothesis: we will use potted plants to experiment our hypothesis.
- Notebook activity on page 92, Illustration page describing light, water, chlorophyll, and carbon dioxide
- Look at leaves under the Microscope and identify stomata
- Draw stomata in notebook.
- Make Soap from herbs the kids grew!

**Week 13:** Begin on pg 96 and continue until pg 103. Please avoid the projects we will cover in class 7

**Week 14:** Begin on pg 103 and continue until pg 106. Please avoid the projects we will cover in class 7

**Class 7:**
- Report back on Hypothesis
- Notebook Activities: pg 103, Please bring lots of leaves from your yard or neighborhood.
- We will discuss the Term Project on pg 104-105. This project will be due on the last class for presentation purposes.
- Field Trip? Or Film?
**Exploring Creation with Botany**  
**Class Schedule**

**Week 15:** Begin on pg 107 and continue until pg 116, Please avoid the projects we will cover in class 8.  
**Week 16:** Begin on pg 117 and continue until pg 124, Please avoid the projects we will cover in class 8.

There are a lot of projects and Notebook Activities you will want to do on your own. Since we are having a class party, I will only do two during class 8. See those below.

**Class 8:** Christmas Party  
Class Party!  
Seeking the Light project on pg 124  
Force the Bulb project pg 116. This will be nice for the spring!

**Week 17:** Begin on pg 125 and continue until pg 133, Please avoid the projects we will cover in class 9.  
**Week 18:** Begin on pg 134 and continue until pg 141(stop at Berry like Cones), Please avoid the projects we will cover in class 9.

**Class 9:**  
Audubon Society  
Twig Growth pg 129  
Estimate Tree Height pg 130  
Bark Rubbings pg 134  
I will go over pg 144 about the story or speech for the next class. We will have Presentations during our last class (class 10)

**Week 19:** Begin on pg 141 and continue until pg 149, Please avoid the projects we will cover in class 10.  
**Week 20:** Begin on pg 150 and continue until pg 158, Please avoid the projects we will cover in class 10.

**Class 10:**  
Opening and closing of Pinecones pg 144  
Fern Transfers pg 150  
Fern Spores pg 150  
Speech or Story Presentations  
Term Projects Due Today!

Lunch Potluck Party today!

The last chapter is on Nature Journaling. This will be a fun activity to do as a family especially as the weather changes. Please do this together on your own.