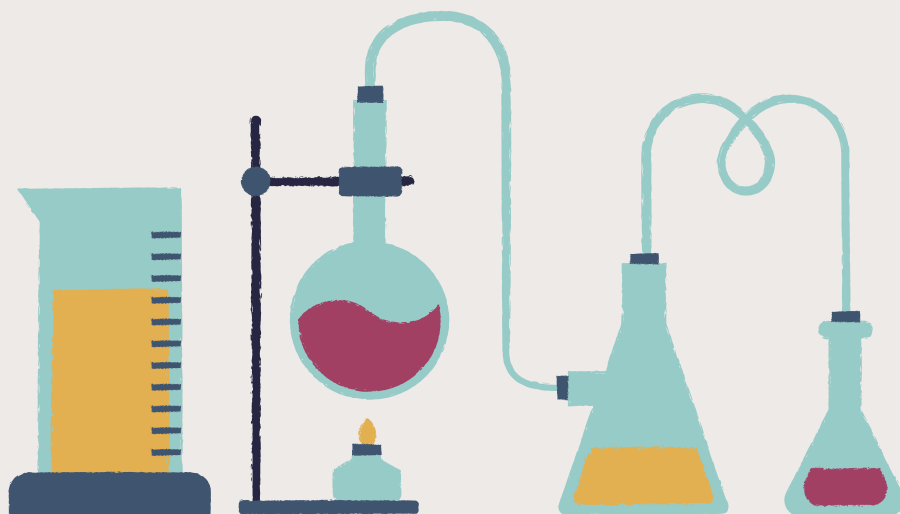




WEEK 5:

Conduct the Experiment



Week 5: Conduct the Experiment

Goal: Assemble everything needed to carry out your experiment.

Tasks:

- Follow your procedure exactly, ensuring you stick to the plan.
- Log all observations and data carefully in a notebook or the *Experiment Log*, including dates and times.
- Document each step using tools like cameras or notebooks.
- Repeat the experiment several times to confirm consistent results.

Additional Activities:

- Write a short summary of what you find interesting or challenging about your experiment so far.
- Research other experiments related to your topic and compare their procedures or results to yours.

Tip: Stay focused and patient, even if unexpected results occur or the process takes time.

Experiment Log

Print one copy of this page for each step in your procedure to track your observations and progress. Use it to create a complete record of your experiment!

Project Title: _____

Name: _____

Date: _____

Trial Number: _____

1. Step I'm Working On

Write the part of the procedure you're following:

2. Observations

What do you see, hear, smell, or notice during this step? Write down your observations:

Use this page to track measurements and observations at the end of every trial.

Measurements/Data

Record any measurements, results, or key numbers here:

Measurement Type	Value	Notes

Trial Results Summary

What happened in this trial? Did it match your expectations?

Notes for Next Trial

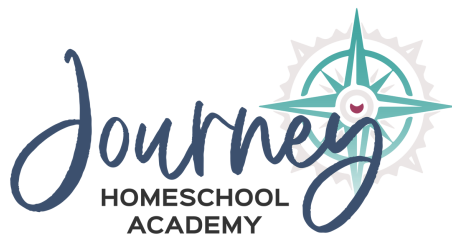
What will you keep the same or change for the next trial?

Rigorous Science from a Christian Worldview

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Why Choose Journey Homeschool Academy?

- **Engaging Video Lessons:** Each course features high-quality video instruction led by experienced educators who are passionate about their subjects.
- **Hands-On Activities:** Lessons include hands-on experiments and activities that bring science concepts to life, making abstract ideas tangible and fun.
- **Comprehensive Resources:** From easy-to-follow guides to supplementary reading lists, we provide everything you need to guide your child through their learning journey with ease.
- **Flexible and Family-Friendly:** Our courses are designed to fit seamlessly into your homeschooling schedule, allowing you to work at your child's pace and adjust for your family's unique needs.
- **Faith-Based Learning:** We integrate a biblical perspective into our lessons, helping students see the wonder of God's creation in every aspect of science.



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