

# PHYSICAL SCIENCE

Exploring Matter, Energy & the Amazing World God Made  
A 32-Week Faith-Integrated Physical Science Course for Grades K–5

Science shows you **HOW** it works — Scripture shows you **WHO** designed it.

## What Your Child Gains

- ✓ A solid foundation in all 5 areas of physical science
- ✓ Understanding of matter, energy, forces, weather & space
- ✓ Scientific vocabulary, critical thinking & observation skills
- ✓ Faith connections woven into every single lesson
- ✓ Hands-on experiments using everyday household items
- ✓ Appreciation for God as the Master Designer of the physical world
- ✓ Age-appropriate challenge that grows with your child
- ✓ A love of learning and wonder that lasts a lifetime

"The deeper you look at creation, the more clearly you see the One who made it."

## This Course Is For Students Who...

- ✓ Are in Grades K–5 (expectations matched to every age)
- ✓ Love to explore, experiment, and ask "Why?"
- ✓ Want science that deepens — not challenges — their faith
- ✓ Learn best with a fun, enthusiastic, faith-filled teacher
- ✓ Are ready to discover God's creation from their own home
- ✓ Thrive when learning alongside children of different ages

"The heavens declare the glory of God." — **Psalm 19:1**

## Class Details

| Format             | Length                      | Grades                      | Schedule                           | Prereq                      | À La Carte                           | Enrollment |
|--------------------|-----------------------------|-----------------------------|------------------------------------|-----------------------------|--------------------------------------|------------|
| Live Zoom sessions | 32 weeks (full school year) | K–5 (differentiated by age) | 4 days/week • 30 minutes per class | None — all learners welcome | Available — no full program required | Open       |

## Student Receives Each Week

- ✓ A fun hands-on home activity using household items
- ✓ Weekly vocabulary words and key science concepts
- ✓ Faith reflection connecting science to Scripture
- ✓ Age-matched challenge, encouragement, and review
- ✓ Supply list sent in advance (always simple & free!)

## What Your Student Needs

- ✓ A science notebook or journal
- ✓ Colored pencils or markers for diagrams
- ✓ Common household materials (listed each week)
- ✓ Reliable internet connection for live Zoom
- ✓ A curious heart ready to explore God's creation



**Matter & Properties**  
Weeks 1–6



**Light, Sound & Energy**  
Weeks 7–12



**Forces & Simple Machines**  
Weeks 13–19



**Weather & Environment**  
Weeks 20–24



**Stars, Sky & Seasons**  
Weeks 25–30



**God Made It All!**  
Weeks 31–32