Thank you for your interest in the 2024-2025 Geology Club!

Who is teaching this Club? Club will be led by Paul Peffly with the help of his wife Christy.

Who is this Club for? 8-12 year olds.

Where is the Club located? Club will be held at The Peffly Ranch utilizing our home and the land for lessons, experiments, rockhounding, and nature hikes. We are located in Franklinton, NC, about 5 minutes NE of town off of US1.

When is the Club? Club will be held Wednesday mornings from 9:30am-noon beginning September 25.



What will we study? Bring the study of rocks and minerals to life with Geology Club. Explore how earthquakes, volcanoes, floods, and erosion change rocks to shape Earth's tallest mountains and deepest caves. We will study rocks, crystals, volcanoes, earthquakes, and the rock cycle. Get ready to be amazed at God's beautiful, marvelous world!

How will we learn? In person learning will take place at Club meetings through a teaching lesson, rockhounding, experiments, and other activities.

What will be required of you, the parent: The Student Journal will be included in the cost of the club. We will work on this journal during club. There are no requirements at home, but we recommend discussing with your children what they learn each week

Additional Info: The class will be capped at 10 students. Our land is open for any parents and siblings not attending class to go on adventures! Feel free to pack your lunches and make a whole morning out of it. We have 62 acres to explore with lots of trails and 3 creeks and even a small waterfall area if you're really up for a hike! Children are required to come to club with close-toed shoes, play clothes, and a water bottle. Bug spray is highly recommended!

Cost of the Club: Teaching this Club is just one fun way for us to enjoy homeschooling and using our land to point the children back to the Creator. This club is \$100 per child, which includes their student journal and other supplies. We

have a limited number of half and full scholarships available. Please contact us if you have a need for a scholarship.

Paul Peffly
(919) 761-4182

<u>ThePefflyRanch@gmail.com</u>

<u>www.thepefflyranch.com/geology-club</u>