## **MAPPING WITH** Fifth Grade Landforms

In a vibrant display of teamwork and geographic exploration, fifth-grade students recently embarked on an exciting journey to create 3D United States Landform maps. This handson project not only deepened their understanding of the country's diverse terrain but also cultivated essential collaboration skills that will serve them well beyond the classroom.







## A Landscape of Learning

At the heart of this project was the emphasis on collaboration. Students quickly discovered that success hinged on their ability to work together effectively. From sharing materials to dividing tasks, each group became a microcosm of cooperation and shared responsibility.

Jayla Cabrera, one of the enthusiastic participants, shared her experience: "It was so much fun learning how to better understand maps. We all had to work as a team to make sure everything was placed

correctly and that nothing moved. Everyone on the team had a different job to complete the project and make sure we did everything Mrs. Lopez asked." This division of labor not only ensured efficient project completion but also taught students the value of relying on each other's strengths.

## Overcoming Challenges Together

The project wasn't without its challenges. Students had to navigate disagreements, combine different ideas, and work towards a common goal even when opinions differed. These hurdles, however, proved to be valuable learning experiences in problem-solving and compromise.

Gianna Hanna reflected on the unexpected benefits of working with new peers: "Mrs. Lopez chose our teams and at first, I was nervous because most of the

people on my team were not people I usually hang out with. It actually ended up being better in the end though because I got to collaborate and work with different people in class than I normally would and it made me work more productively." This sentiment highlights how the project fostered new connections among classmates and pushed students out of their comfort zones in a positive way.



## Learning Beyond The Classroom

Perhaps one of the most significant outcomes of the project was how it transformed students' perceptions of social studies and collaborative work.

Angelos Yennaris admitted, "Social Studies isn't usually my favorite subject, but I enjoyed this project because we had the chance to work together in an exciting and hands-on way. It made me realize that even if I like other subjects better, I can still learn and have a good time in every subject!"

This shift in attitude demonstrates the power of engaging, collaborative projects in sparking interest and enjoyment across all subjects.

As students worked together to ensure accurate placement of landforms, create detailed keys, and review their work collectively, they were unknowingly developing crucial life skills. The project taught them the importance of:

- 1. Communication: Clearly expressing ideas and listening to others
- 2. Compromise: Finding middle ground when opinions differ
- 3. Critical thinking: Solving problems as a team
- 4. Responsibility: Fulfilling individual roles for the benefit of the group

One student summed up the experience perfectly: "This project was so fun and it made me realize that working together is so much better than working by myself!"

The 3D United States Landform map project did more than teach geography; it laid the foundation for future collaborative endeavors. By combining hands-on learning with teamwork, Mrs. Lopez created an environment where students could explore, create, and grow together.

As these fifth graders move forward in their educational journey, they carry with them not just a deeper understanding of U.S. geography, but also the invaluable experience of true collaboration. They've learned that by working together, they can create something greater than the sum of its parts – a lesson that will serve them well in all aspects of life.