



EF STEM

Agriculture in the Dominican Republic

Explore the science behind some of the Dominican Republic's natural (and extremely tasty!) resources. Discover firsthand how chocolate goes from bean to bar, measure the sugar content of pineapples, and learn how agriculture and fair trade go hand in hand during a visit to a banana farm. Along the way, you'll see how sustainable initiatives like agroforestry help crops go from farm to table.

Explore a world built on STEM

Science, Technology, Engineering, and Math shape communities across the globe. Our STEM-focused tours showcase the value of diverse ways of thinking and building, while also highlighting the powerful universality of STEM subjects. At EF, we've spent over 55 years witnessing the power of educational travel, and we know how it can transform STEM learners. Each STEM tour challenges travelers to think critically, and helps students develop innovative solutions to global problems.



What to expect on a STEM tour

EXPERIENTIAL LEARNING

Apply STEM principles by participating in project-based learning that goes well beyond theory.

INNOVATIVE LOCATIONS

Tour exciting international destinations that host some of the world's most advanced laboratories, universities, and companies, or are simply perfect global "classrooms" to study analytical issues of the day in real life.

INDUSTRY EXPERTS

Collaborate and learn with scientists, engineers, researchers, and other STEM practitioners in the field.

YOUR EXPERIENCE INCLUDES

Full-time Tour Director; sightseeing tours; activities include coffee factory tour, whitewater rafting, environmental institute tour and conservation activity, Cayo Arena excursion with snorkeling, Bachata and Merengue dance lesson, banana farm experience, cacao tour and workshop, pineapple farm tour and workshop; round-trip flights; 8 overnight stays in hotels; breakfast and dinner daily; lunch on Days 2-8



Learn how pineapples are grown and harvested at a local farm near Santo Domingo.



"I believe that when a student sees how the classroom is used in the outside world it powerfully impacts them. The 'that looks cool, I want to do that' reaction will guide them into STEM fields."

Micah F., Earth Space and AP Environmental Sciences teacher



Cruise through rapids on your whitewater rafting excursion in Jarabacoa.



Day 1: Fly to the Dominican Republic

Meet your Tour Director at the airport in Santo Domingo, your starting point to exploring this country's agricultural resources.

Day 2: Santo Domingo | Jarabacoa

Take a guided tour of Santo Domingo, a UNESCO World Heritage Site. Learn about agriculture and rural economic development in the Dominican Republic at a nonprofit research foundation. Continue on to Jarabacoa and visit an environmental institute, where you will take a tour to learn about the projects and initiatives you will be supporting.

Day 3: Jarabacoa

Tour a local coffee factory to learn about the drying, grinding, toasting, and packaging processes (and enjoy a coffee tasting). Then enjoy a whitewater rafting excursion and a Bachata and Merengue dance lesson.

Day 4: Jarabacoa

Spend the day at the environmental institute where you will participate in activities like composting, reforestation, and greenhouse maintenance.

Day 5: Jarabacoa | Santiago

Participate in an excursion to Cayo Arena with snorkeling.

Day 6: Santiago

Visit a banana farm, where you will meet banana growers and agricultural experts, learn more about fair trade farming practices, and explore the entire production process, from harvest to export. Then discover how weather conditions affect leaf decay during a field workshop.

Day 7: San Francisco de Macorís | Santiago

See how chocolate goes from bean to bar on a cacao tour through an ecological reserve. Then participate in a soil analysis workshop.

Day 8: Santo Domingo

Visit a pineapple farm, where you will explore the pineapple production process and learn how to measure the sugar content of pineapples. Travel back to Santo Domingo.

Day 9: Depart for home

The world leader in international education

For over 55 years, EF has been working toward one global mission: Opening the World Through Education. Your teacher has partnered with EF because of our unmatched worldwide presence, our focus on affordability, and our commitment to providing experiences that teach critical thinking, problem solving, collaboration, and global competence.

AFFORDABILITY

Every student should have the opportunity to travel, which is why we're dedicated to providing the lowest prices.

INSIGHT

We believe in experiential learning at the most important sites. Your Tour Director is with you at every step, providing their own perspective and local tips.

SAFETY

We're committed to your safety. With 600+ schools and offices in over 50 countries, EF staff can react quickly and in person wherever you travel.

THE EASIEST WAYS TO ENROLL TODAY

Enroll online

eftours.com/enroll

Enroll by phone

800-665-5364

Mail your enrollment form

EF Educational Tours Two Education Circle Cambridge, MA 02141

eftours.com/STR 2025 | STR26+