2021-2022 MACLAY FUND IMPACT REPORT

Through the collective generosity of our community, The 2021-2022 Maclay Fund made possible:

VEX Robotics Expansion

Contributions to the Maclay Fund through Giving Day 2022 funded the addition of VEX Robotics Equipment in the Middle School. This equipment allowed for the expansion of engineering design courses and the opportunity for students to compete in design and robotics competitions along with Maclay Upper School students. (VEX Robotics students build their robot from a kit and then use coding to program the controls.) Through the addition of this equipment, the Middle School is now able to offer an introductory and advanced robotics class.

Lower School Playground Equipment

The Maclay Fund supported upgrades to the Lower School playground including swing sets, slides, a new climbing structure, and a variety of pieces of multipurpose imaginative equipment.

Visual Arts Professional Development

Thanks to the support of Giving Day and Maclay Fund donors, all Visual Arts faculty will be attending the National Art Education Convention. This event is the largest gathering of visual arts, design, and media arts educators in the world for information sharing and cutting-edge professional development in the arts. Maclay history is being made as this is the first time that all Visual Arts Teachers will travel together for this professional development experience.

Fine Arts Expansion Continues

In recent years, The Maclay Fund has supported the continued expansion of the Orchestra and Theatre programs across the three divisions. This year, the momentum continues as we welcomed Millie Seckel to the Fine Arts faculty. Ms. Seckel brings an extensive background in choreography, directing, and teaching. She will work with students in the Middle and Upper School.

This fall, Lower and Middle school Music teacher, Matt Harmon, formed the Lower School Choir. The Choir will focus on individual technique as well as group singing and will perform both in campus events and the Tallahassee Community.

Three years ago, Maclay added an Orchestra program and it has since grown to include students from all three Divisions. The Orchestra's dedicated space within the Cartee Gymnasium was expanded this summer to accommodate the ever-growing program.

STEM Program Expansion

New this Fall, Upper School students interested in the Biomedical Sciences will have the opportunity to take new classes from The Project Lead the Way Curriculum. This curriculum is designed for students interested in the Biomedical sciences and at the conclusion of the program, students earn a certificate which is recognized widely at the collegiate level.

Maclay's STEM program also incorporated an Anatomage Table into the curriculum. The table gives students the opportunity to experience human anatomy and systems within the body for virtual dissection and lessons. The table can be connected to a 3D printer to print medical models as well. Through the support of our generous community, three new 3D printers were purchased for the Beck Family Research Center for use in the Middle and Upper School Science courses that take place in this facility.

Technology

This year, new drone and technology equipment for the iTHINK Production Lab was purchased. This equipment allows events and programs on campus to be livestreamed in real time on Maclay. org/live. The addition of this equipment expands Maclay's footprint globally and allows those unable to join us in-person to be part of the excitement and magic of campus.

Financial Aid

To increase accessibility to more students, additional financial aid awards were given to students who might otherwise be unable to attend Maclay.



We are so grateful for your remarkable support as we continue forward in the pursuit of excellence.