## COMPOUND LIGHT MICROSCOPES WITH WIFI CAMERA

St. Gregory the Great School, Danbury







<u>PURPOSE</u>: To purchase eight Wolfe LED Educational compound light microscopes and one MoticamX3 microscope WiFi camera. These materials allowed a greater number of students in the class to practice their microscopy skills and to share what they discovered under the microscope more easily with their classmates.

<u>IMPACT:</u> With the microscope WiFi camera, students were engaged and excited to display their discoveries on the Smart Board. The students grew in their comfortability in using a microscope and their ability to persevere also improved because they had more time to locate the desired parts or objects. There was also a greater sense of independence felt by the students.

**FUTURE PLANS:** The microscopes and microscope WiFi camera will continue to be used each school year. No new funds will be needed.





