MOLLY DOE(90000012) A NEW YORK (Public) SCHOOL

INTERMEDIATE - LEVEL SCIENCE 2023-2024 GRADE 8 TEST RESULTS

Dear Parent/Guardian of Molly,

This report summarizes Molly's performance on the New York State Testing Program Intermediate-Level Science Assessment, administered in the spring of 2024. The test score provides one way to understand student performance; however, this score does not tell the whole story about what Molly knows and can do. The results from the Grade 3-8 ELA, Mathematics, and Science Tests are being provided for diagnostic purposes and will not be included in Molly's official transcript or permanent student record.

MOLLY'S

SCORE:

492

533

480

450

428

TRANSLATIONS



https://www.nysed.gov/ state-assessment/ grades-3-8-score-reportand-understandingreport-samples

MOLLY'S SCORE

THIS YEAR

492 LEVEL 4

PERFORMANCE LEVELS

LEVEL 4

Students performing at this level excel in standards for their grade.

LEVEL 3

Students performing at this level are proficient in standards for their grade.

LEVEL 2

Students performing at this level are partially proficient in standards for their grade.

LEVEL 1

Students performing at this level are below proficient in standards for their grade.

MOLLY MEETS THE STATE STANDARD

To see descriptions of what these students know and can do, go to: www.nysed.gov/state-assessment/next-generation-grades-3-8-learning-standards-performance-level-descriptions

SUPPORTING MOLLY'S SUCCESS



Contact Molly's teacher and ask which skills are the most challenging for Molly.



Ask your school how you will receive regular reports on Molly's progress.



If appropriate, seek student support services such as counseling or school guidance to help Molly be most successful.



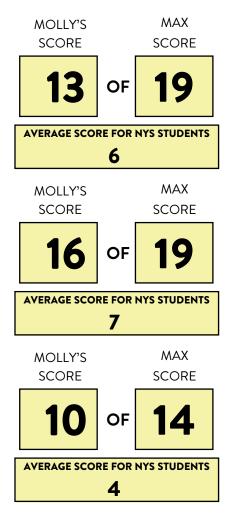
Review classwork and homework with Molly to see how Molly's skills are progressing.

For more information about this test, the New York State standards, and how you can help Molly, go to: https://www.nysed.gov/state-assessment/nys-grades-3-8-science-learning-standards

MOLLY DOE(900000012) A NEW YORK (Public) SCHOOL

INTERMEDIATE - LEVEL SCIENCE 2023-2024 GRADE 8 TEST RESULTS

The New York State P-12 Science Learning Standards describe what Molly should know and be able to do at each grade level. This section shows the number of credits earned by Molly on the questions that measure the key science concepts of the standards at this level.



PHYSICAL SCIENCES

In this section, students were asked to:

apply scientific practices, principles, and technologies to the structure and properties of
matter, chemical reactions between substances, forces and their different types of
interactions, the types and transfer of energy, and the properties of waves and their
interaction with different intervening substances.

LIFE SCIENCES

In this section, students were asked to:

apply scientific practices, principles, and technologies to the basic structure, function, and
organization of living things, which allows for the synthesis of information and homeostasis,
the cycling of matter and flow of energy through organisms and ecosystems, the
interactions between living things that maintain biodiversity and ecosystem stability, the
factors that affect and influence growth, development, and reproduction of organisms, and
the evolutionary relationships between organisms and how natural selection and adaptation
has led to changes in life on Earth.

EARTH AND SPACE SCIENCES

In this section, students were asked to:

• apply scientific practices, principles, and technologies to the cyclic patterns and scale properties of objects in the solar system and the role of gravity in the motions of objects within space systems, the evidence from geoscience processes and plate tectonics, at varying scales, to explain the history of Earth, the flow of energy that drives the cycling of Earth's materials resulting in an uneven distribution of resources, the causes for the change in weather and climate patterns, the impact humans have on Earth's systems, and the mitigation of the effects of natural hazards on humans.

Please note that students with an Individualized Education Program (IEP) or Section 504 Accommodation Plan (504 Plan) that indicates that tests be read aloud should have been provided this testing accommodation, in accordance with the specifications in the IEP/504 Plan.

HOW MOLLY'S SCORE COMPARES

MOLLY'S SCORE

492

SCHOOL AVERAGE

444

DISTRICT AVERAGE

444

STATE AVERAGE

443