Get students comfortable and confident for the

New York State Testing Program

Each BrainPOP lesson—whether it's in social studies, science, math, ELA, or the arts—includes movies and activities that give students practice in the knowledge and skills they'll need to feel confident on test day.



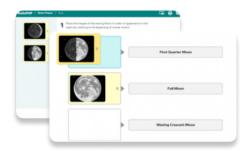
NYSTP expectation for students

Answer Technology-Enhanced Item (TEI) question types—which students often find more challenging.

TEIs require that students think critically and deeply—and use problem-solving skills—to answer questions.

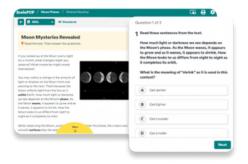
Demonstrate a wide breadth of content knowledge and comprehension and technological skills in a limited amount of time.

Students' experience on BrainPOP (for grades 3-8)

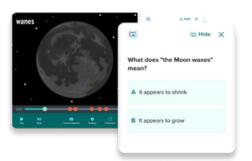


Auto-graded learning activities and embedded assessments mirror TEIs in format and rigor, letting students practice their technological skills, demonstrate

technological skills, demonstrate their understanding, and build testing confidence all year long.



From evaluating sources to extracting key details and interpreting unfamiliar words, students develop, practice, and apply skills alongside everything they learn.



BrainPOP's cross-curricular approach combines content instruction and skill practice into one time-saving lesson to make the most of every instructional minute.

Prepare and empower middle school students for the

New York State Grade 8 Intermediate-Level Science Test

BrainPOP Science's investigations and engineering projects provide standardsaligned ways to nurture middle schoolers' innate scientific curiosity—while simultaneously preparing them for their assessments.



NYS Grade 8 Science Test Multidimensional Expectation

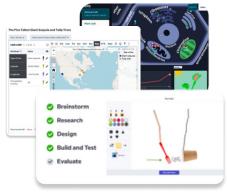
Students are expected to know more than the standards and scientific **principles.** They need to be able to "practice the practices."

Students will need to build explanations, use

evidence to craft arguments, and obtain, evaluate, and communicate information.

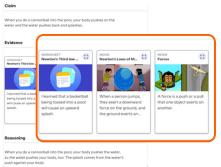
Students will navigate technologyenhanced question types (TEIs), which are constructed to engage students' critical thinking and problem-solving skills.

Students' Experience on BrainPOP Science





Standards-aligned investigations and realworld engineering projects are designed to integrate science practices—like computational thinking and the design process —with scientific concepts.





The CER writing process is embedded into BrainPOP **Science:** it guides students through collecting observations, deciding which become evidence, and writing (and supporting) an

evidence-based claim.





Technology-enhanced question types and multidimensional science content are built into **BrainPOP Science's** formative assessments giving students consistent practice in both all year long.



Meet the needs of the New York State P-12 Science Learning Standards



Raise the bar for multidimensional science in New York

BrainPOP Science's inquiry-driven investigations and real-world engineering projects align with **New York State P-12 Science Learning Standards** to empower middle schoolers to discover the science in everything.



Strengthen science practices while boosting writing and critical-thinking skills



Prepare for end-of-year testing with integrated SEPs and assessments

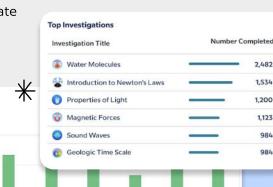


Expand teacher capacity with built-in teacher guides and clickable rubrics

Prepare New York middle schoolers for high school science

Over 100 immersive investigations center around relatable guiding questions and phenomena to nurture innate scientific curiosity as students interact with 3D Worlds[™], Simulations, and Data Manipulatives.

- Middle school students are prepared for science testing by engaging with the principles of the Engineering Design Process (EDP). Teachers are equipped with actionable data to refine instruction with practice opportunities reflective of the New York Intermediate-Level Science Test.
- Embedded formative assessment and immersive tools not only build confidence in your 5th and 8th graders for the New York Intermediate-Level Science Test, but also give reallife opportunities to hone critical-thinking skills as they discover the science in everything.
- Our ready-to-use, NYSP-12SLS-aligned investigations resonate and cultivate middle schoolers' innate curiosity while integrating the EDP practices of identifying problems, creating prototypes, and iterating solutions.



New this year

Enhanced reports with new teacher insights

See how teachers and students are using BrainPOP Science in real-time to support instructional decisions.

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