

# Discovery EDUCATION | TECHBOOK™

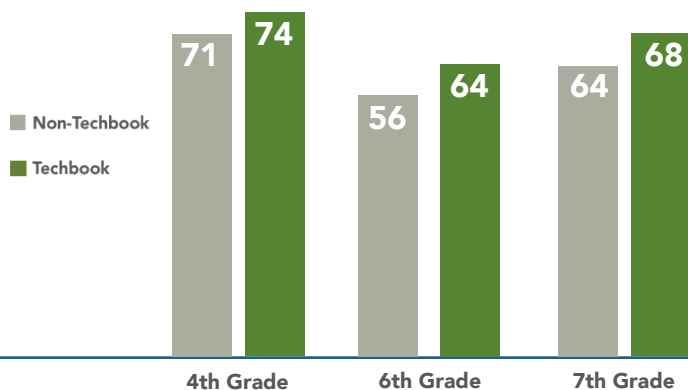
## STUDENTS ACHIEVE MORE WITH TECHBOOK

High-quality digital content can improve educational equity for students. The Discovery Education digital Techbook series is a proven resource with standards-aligned content specifically developed for diverse student learners and curated by experts.

### ROCK HILL SCHOOLS, SC

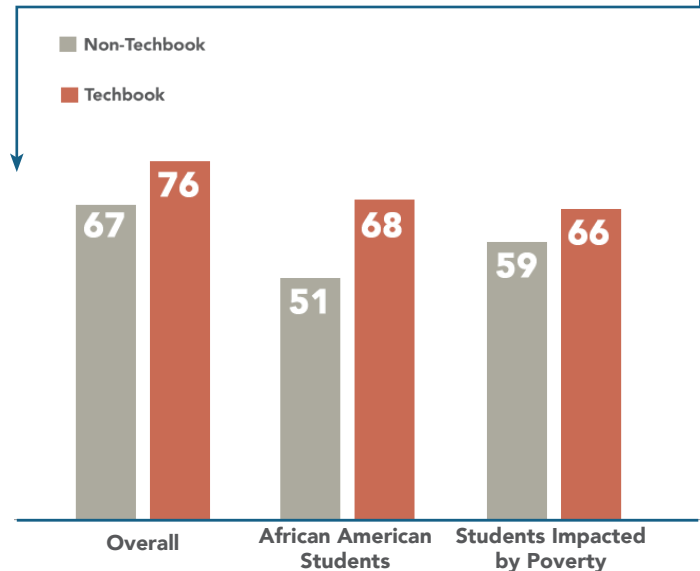
Techbook is improving student outcomes, particularly among 4th grade students, who have shown three years of growth using **Science Techbook**.

- 4th grade students taught with Techbook outperformed their peers on state tests (2013–2015).
- Greater gains were made using Techbook by students impacted by poverty, students who received special education services, and female students (2015).
- 4th, 6th, and 7th grade students taught with Techbook outperformed their peers on state tests (2015).



Use of **Social Studies Techbook** among middle schoolers is increasing student achievement on state tests.

- 7th grade students with Techbook outperformed peers on 2015 state tests by 16 scale score points.
- Techbook helped narrow the achievement gap. African American students and students impacted by poverty using Techbook scored higher on 2015 state tests than their peers.



## POWERFUL RESOURCES, POWERFUL RESULTS

### ASHEBORO CITY SCHOOLS, NC

Three years after implementing Science Techbook, achievement soars for elementary students.

- 42 percentage-point increase on state tests for 5th grade students (2016).

### ROWAN-SALISBURY SCHOOLS, NC

Two years after this district embarked on a strategic plan incorporating Science Techbook, student test scores increased.

- 71 percent of schools using Techbook raised their science scores on state tests (2015).
- 91 percent of schools scored proficient or better on state tests (2015).

### OAK RIDGE SCHOOLS, TN

In this STEM-powered district, Science Techbook helps elementary school students achieve at higher levels.

- Number of 4th grade students scoring proficient was 8 percentage points higher for those using Science Techbook (2015).

### SCOTTSDALE UNIFIED SCHOOL DISTRICT, AZ

After using Science Techbook for two years, middle school students in this district showed marked improvement.

- 11 percentage-point increase on state tests for 7th grade students (2015).

### COLLIER COUNTY PUBLIC SCHOOLS, FL

Science Techbook helps bridge the language and equity gap.

- 5th grade ELL students using Science Techbook scored 14 points higher on state tests than their non-Techbook peers (2012).
- 17-point increase in 8th grade scores on state tests (2012).
- 28 percent increase in Biology End of Course proficiency (2014).

### CHARLOTTE-MECKLENBURG SCHOOLS, NC

After using Science Techbook to hone their skills, 5th and 8th grade students are much better prepared for the future.

- 12 percentage-point increase in college and career readiness for 5th and 8th grade science students (2013-2016).
- 6 percentage-point increase in proficiency for 5th grade science students (2015-2016).
- 10.5 percentage-point leap over state proficiency scores for Math 1 students (2015-2016).

*"We needed resources that were vetted, easy to use, and comprehensive. Science Techbook fit the bill. After two years, we have seen significant increases in science scores."*

**Barb Reinert**

PreK-12 Curriculum Science Specialist  
Scottsdale Unified School District, AZ

*"Truly, Discovery Education has raised the bar in regard to delivering a high-quality, 21st-century education."*

**Dr. Don Haddad**

Superintendent, St. Vrain Valley Schools, CO

*We no longer have a divide between kids who love math and those who loathe it. With Math Techbook, there's a hook for every kid.*

**Heather James**

6th Grade Math Teacher, Richmond County Schools, NC

## EXPERTS FROM THE FIELD Education Community Gives Top Marks to Techbook

### EdReports.org

Independently verified to meet the highest levels of mathematical content and pedagogy by EdReports.org

### Global STEM Alliance

Discovery Education's Science Techbook is certified for STEM education by the New York Academy of Sciences.

### 2016 School Library Journal

Review of Techbook

*"A well-designed, multimodal resource capable of enhancing learning and adapting to individual student needs."*

### SpotOn

Techbook comes out on top in the Ohio State University's 2016 SpotOn survey, which placed Discovery Education as the leading digital resource publisher in **K-12 Science, 6-8 Social Studies, and 6-12 Math.**