# Grades 4–6



Build lasting understanding through guided discussion and fun, hands-on learning!



Students answer questions to reinforce their understanding and then predict what will happen in the trial

Teamwork and hands-on experiments clarify challenging science concepts

## Engage students in learning challenging science topics

Science Court<sup>®</sup> offers a research-based way to introduce core science topics and model scientific processes in the classroom. Through humorous animated trials, *Science Court* directly challenges common misconceptions in Earth, life, and physical science topics. Students critically examine the facts, articulate their understanding in multiple ways, and perform hands-on experiments to predict the trial decisions and final verdict.

- Engage students with 25 minutes of humorous animation
- 3 hands-on activities come with materials list, step-by-step instructions, and a sheet for recording and analyzing hands-on results
- Communicate scientific understanding through group discussion and worksheets
- NEW! Support explicit vocabulary instruction through built-in Word Wall
- **NEW!** Make instruction accessible to hearing-impaired and ELL students with text-captioning
- NEW! Easy implementation with one-click printing directly from the program

### **Research-based instruction**

Science Court draws on decades of research on how to build lasting, correct understanding in science by:

- Addressing the misconceptions directly
- Encouraging students to articulate their understanding independently
- Providing multiple pathways including written, oral, hands-on, and visual for acquiring and demonstrating understanding





Classroom Support: Ne w one-click printing of worksheets built-in student picker, and new Word Wall of 12+ science terms for each topic

### SCIENCE COURT IS A SERIES OF 12 TITLES

• Data & Inquiry	• Electric Curr ent	<ul> <li>Fossils</li> </ul>
Gravity	• Inertia	• Living Things
Particles in Motion	<ul> <li>Seasons</li> </ul>	• Soil

- Sound Seasons Water Cycle
- Work & Simple Machines

### WITH SCIENCE COURT, STUDENTS WILL:

- Use scientific processes and hands-on experimentation to break down misconceptions in science
- Learn and apply core concepts in science, gather evidence, and make observations
- Use science to explain natural and physical phenomena
- Improve their ability to recall content and respond to open-ended questions

### ASSESSMENT

- In-class worksheets
- Quizzes that assess content recall
- Quizzes that assess application of new knowledge

### AWARDS

- Technology & Learning Award of Excellence
- Curriculum Administrator's Districts' Choice Award

### WHAT'S INCLUDED Each title comes with the following:

- Mac/Win software
- Teacher's Guide
- Assessment guide
- Reproducible student materials
- Implementation support

For more information visit www.scholastic.com/sciencecourt