



American Association of Physics Teachers PHYSICSBOWL 2017

Calling All High School Physics Teachers!

Enter your students in **PHYSICSBOWL 2017** and receive national recognition for your school, your students, and your teaching excellence.

Here's how the contest works:

Your students will take a 40-question, 45-minute, multiple-choice test in the period of March 29–April 14, 2017, under your school's supervision. Exam questions are based on topics and concepts covered in a typical high school physics course. To enhance the distribution of awards, Division 1 is for first-year physics students and Division 2 is for second-year physics students. Each division has 14 regions across the country to allow schools in each region to compete against one another. Specialized math and science schools compete in their own region. Winners will be announced in the first week in May.

School/Teacher/Student Awards:

- T-shirts awarded to the five top students in the top scoring school in each region.*
- Certificate of Participation will be provided as a printable PDF for all teachers and students competing.*
- Additional awards to be announced.

* School team scores are determined by the sum of the scores of the top five students competing.

PLEASE NOTE: If you order the PDF version of the exam, you will have to *mail* the scantrons that your students will use to fill in their answers to a PO box in Texas. (UPS and FedEx do not deliver to PO boxes)

You have two options for how you can receive the exam:

- A PDF version of the exam is sold in packets of five at \$20 per packet (includes shipping and handling of the scantrons that you will receive for each student). You will receive a password code sent to your school email address to download the PDF; you will need to make a copy for each student.
- You can register students to take the exam via WebAssign at \$4 per student (you may enter one or more students via WebAssign, but you will need five students to qualify for team competition). You do not need to have an account with WebAssign to use this method, further instructions are on our website at: www.aapt.org/programs/contests/physicsbowl.cfm.
- Payment in U.S. dollars can be made by check, money order, or purchase order, to AAPT.
- **Credit card payments can only be made online at: www.aapt.org/programs/contests/physicsbowl.cfm.**
- Teachers should reserve a room and arrange for supervision of the test in the period of March 29–April 14, 2017.
- AAPT will ship instructions and scantrons (and email link for PDF download) in mid March. Please notify AAPT if you have not received your materials by March 23, 2017.

FORMS AND PAYMENT MUST BE RECEIVED BY February 27, 2017

_____ PDF Exam Packets X \$20.00 per set of five = Total \$ _____

_____ WebAssign X \$4.00 per student = Total \$ _____

Teacher's Name: _____ AAPT ID: _____

School: _____

School Address: _____

City: _____ State: _____ Zip: _____ Phone: _____ Fax: _____

E-mail: (required for PDF and WebAssign) _____

Make checks payable to AAPT. Checks or money orders must be drawn on a U.S. bank in U.S. currency with imprinted microencoding.

Check or Money Order

Purchase Order

P.O. # _____

Pay by credit card online at www.aapt.org/programs/contests/physicsbowl.cfm

Mail to: PHYSICSBOWL – American Association of Physics Teachers • One Physics Ellipse • College Park, MD 20740-3845 • Fax: 301-209-0845

Questions? Call 301-209-3340