

The Physics Teacher

Published monthly for teachers of introductory physics courses.



eNNOUNCER

Web-based newsletter published monthly for AAPT members.



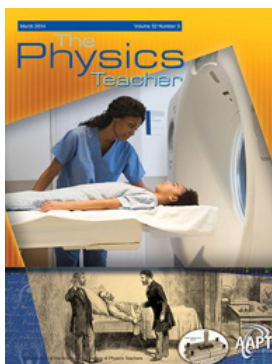
American Journal of Physics

Geared towards teachers of advanced-level physics courses, published monthly.

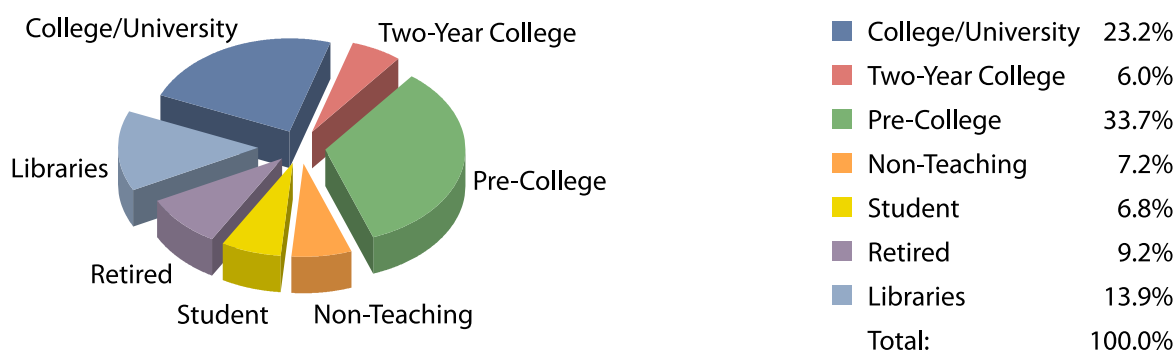
The Physics Teacher

Total Circulation: 8,760

Published monthly: September–May



The Physics Teacher targets teachers of introductory physics courses at all levels. This four-color magazine features peer-reviewed articles on physics research, the history and philosophy of physics, applied physics, curriculum developments, the art of teaching, and lab equipment, as well as book reviews. Learning about new ideas and techniques in physics education is a priority for *The Physics Teacher* readers. They are always looking for tools that will help them in the classroom. Nearly 85% of AAPT members receive *The Physics Teacher*: approximately 35% teach at the high school level, 23% teach at the four-year college and university level and 6% represent educators at two-year institutions. The remaining members are at research facilities, students, and other interested members of the physics community. *The Physics Teacher* also reaches several thousand nonsubscribers through libraries, research institutions, and resource centers.



2015 Advertising Rates

Black and White

Frequency	Full	2/3	1/2	1/3	1/4	1/6
1–5x	\$1179	\$1009	\$760	\$525	\$416	\$254
6–11x	\$1071	\$903	\$679	\$458	\$350	\$242
12–17x	\$1035	\$847	\$648	\$437	\$314	\$228
18–24x	\$970	\$788	\$605	\$409	\$291	\$210
25x+	\$934	\$730	\$583	\$387	\$261	\$197

Four-Color

Frequency	Full	2/3	1/2	1/3	1/4	1/6
1–5x	\$1770	\$1390	\$1050	\$707	\$563	\$356
6–11x	\$1645	\$1286	\$968	\$650	\$481	\$339
12–17x	\$1606	\$1231	\$941	\$628	\$461	\$325
18–24x	\$1555	\$1197	\$897	\$599	\$441	\$308
25x+	\$1520	\$1117	\$767	\$576	\$408	\$297

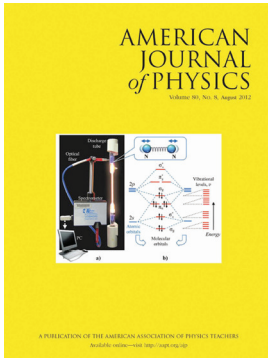
The frequency rate is determined by total insertions run in one calendar year (January through December). This includes ads in both journals, excluding classified advertising. If more or fewer insertions than specified in the original insertion order are used within one year, charges will be adjusted accordingly.

**For Online Rates see page 5.
For Special Placement Rates see page 8.**

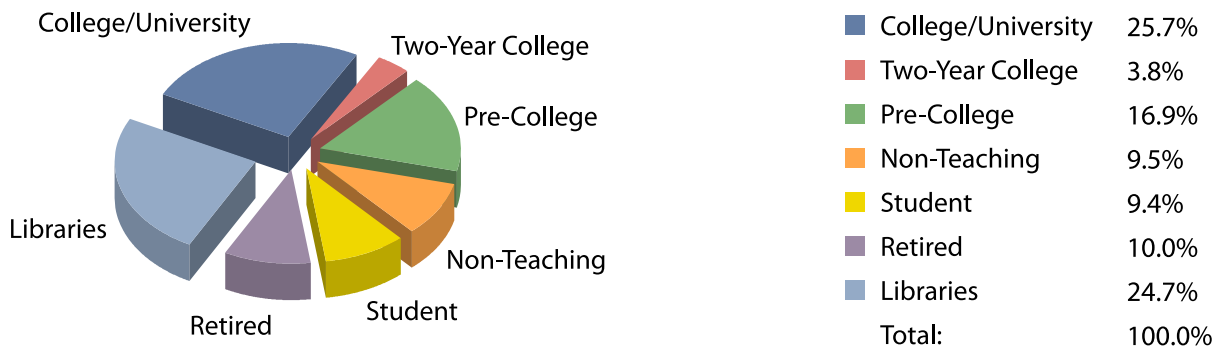
American Journal of Physics

Total Circulation: 9,100

Published monthly: January–December



The *American Journal of Physics* is an archival journal, intended to serve teachers of advanced-level physics instruction as well as researchers in the fields of physics and physics education. Of the individual subscribers, approximately 30% are affiliated with colleges and universities, while roughly 10% are retired from teaching at those institutions. An additional 10% are in government and physics-related industries. Nearly 25% of the journal’s subscribers are libraries, where many more readers have access to the *American Journal of Physics*.



2015 Advertising Rates

Black and White

Frequency	Full	1/2	1/4
1–5x	\$1142	\$731	\$397
6–11x	\$1030	\$652	\$337
12–17x	\$983	\$622	\$302
18–24x	\$934	\$581	\$280
25x+	\$788	\$560	\$253

The frequency rate is determined by total insertions run in one calendar year (January through December). This includes ads in all three journals, excluding classified advertising. If more or fewer insertions than specified in the original insertion order are used within one year, charges will be adjusted accordingly.

For Online Rates see page 5.
For Special Placement Rates see page 8.

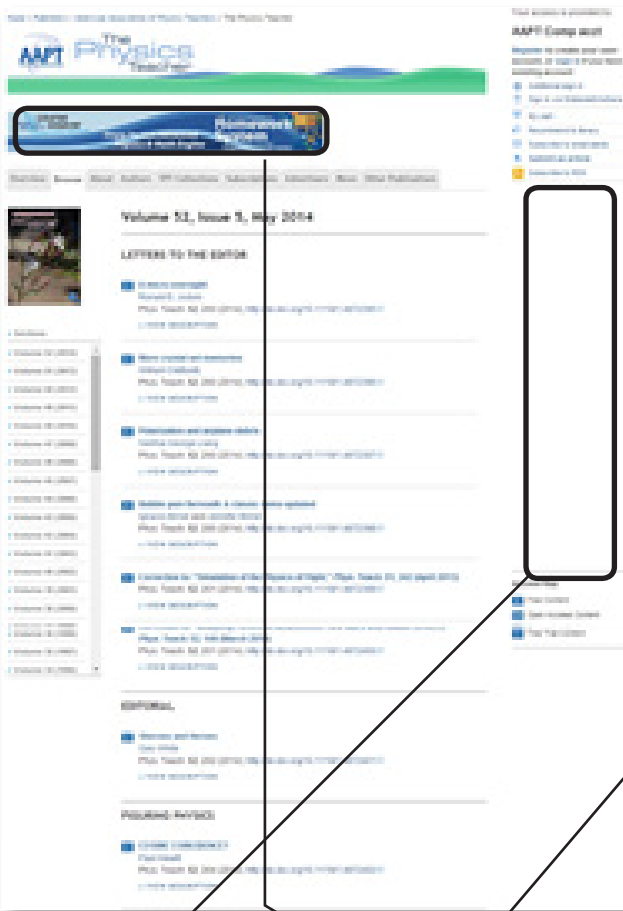
American Journal of Physics and The Physics Teacher Online

The AJP Online and TPT Online sites feature user-friendly and visually appealing home pages as well as additional functionality on the abstract pages. 100% of the print subscribers to either journal have access to the online version of both journals.

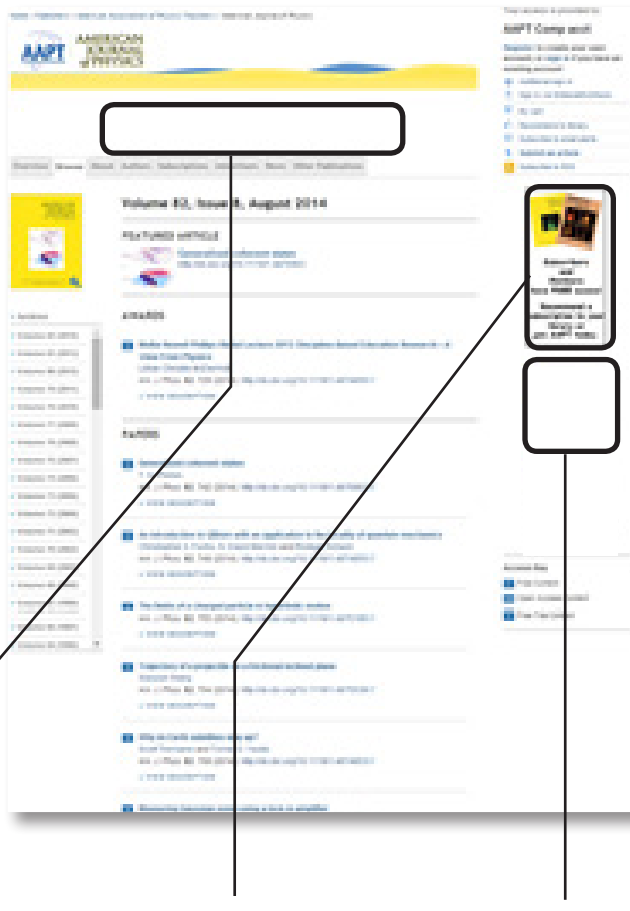
The new platform provides a landing page that is cleaner and more intuitively designed, with advertising visible on most pages. A comprehensive set of article tools is provided, including functions to download article data in a variety of citation styles and formats, to share the article with colleagues, to be alerted when an erratum is posted, to capture a preformatted, persistent link to embed in scientific blog or personal web site, and an article view optimized for personal handheld devices. These improvements are expected to drive increased traffic to already heavily-viewed pages.

Opportunities are available for banners, skyscrapers, vertical spotlights, and button boxes on both online publications.

TPT Online averages **19,000** monthly visitors.



AJP Online averages **53,000** monthly visitors.



Skyscraper
120 x 600 pixels
maximum size <=40kb

Banner
468 x 60 pixels
maximum size <=40kb

Vertical Spotlight
120 x 240 pixels
maximum size <=30kb

Button Box
125 x 125 pixels
maximum size <=30kb

Direct Links

With each issue of AJP Online or TPT Online the current Advertiser Index of the print version is posted on the journal homepage, under "Current Advertisers". Users can easily view your company name on this listing and link directly to your website.

TOC Alerts for *American Journal of Physics* and *The Physics Teacher*

TOC Alerts of AJP and TPT editorial content is available monthly to all of our subscribers.

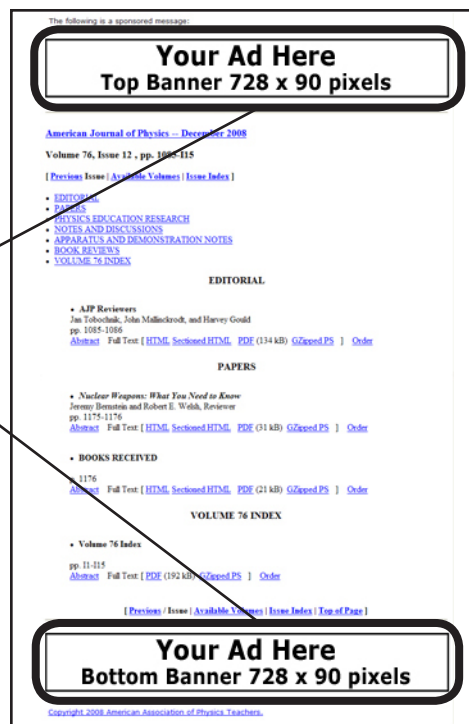
Opportunities are available for banner ads (728 x 90 pixels, maximum size <= 70 words).

Top Banner
Bottom Banner
 728 x 90 pixels
 maximum size <=70 words

TPT Online averages **8,600** subscribers.

AJP Online averages **5,500** subscribers

We accept text ads and image Banners for TOC Alerts. Text ads are 70-word text blocks in richtext (.rtf) format.



Online Advertising Rates

The Physics Teacher

Frequency	Banner	Skyscraper	Vertical Spotlight	Button Box	Direct Link
1 month	\$662	\$630	\$361	\$243	\$219
3 months	\$596	\$569	\$302	\$183	\$163
6 months	\$507	\$483	\$242	\$129	\$107
9 months	\$483	\$460	\$185	\$95	\$73
12 months	\$443	\$440	\$175	\$85	\$54

American Journal of Physics

Frequency	Banner	Skyscraper	Vertical Spotlight	Button Box	Direct Link
1 month	\$837	\$798	\$657	\$295	\$243
3 months	\$646	\$703	\$489	\$261	\$206
6 months	\$555	\$619	\$366	\$225	\$169
9 months	\$456	\$415	\$265	\$190	\$131
12 months	\$360	\$336	\$197	\$153	\$95

TOC Alerts

Frequency	Top Banner	Bottom Banner	
per month	\$479	\$253	Includes email alerts for both publications.

eNNOUNCER web-based newsletter

The eNNOUNCER is distributed via email, monthly to more than 8,000 subscribers. It features physics education news specific to AAPT members including programs, workshops and conferences, featured journal articles, physics store features, section news, members in the news, grant and fellowship opportunities, jobs and internships, as well as topical science-related news and information.

Opportunities are available for Prime Position ads (120 x 240 pixels, embedded in the header), Skyscrapers, Vertical Spotlights, and Button Boxes as shown.

The eNNOUNCER averages **8,200** subscribers, and **92%** deliverability

The eNNOUNCER targets teachers of introductory physics courses at all levels as well as advanced-level physics instructors and researchers in the fields of physics and physics education.

All eNNOUNCER issues are archived on aapt.org and are available to members and non-members alike.



Prime Position
120 x 240 pixels
embedded in header
maximum size <=40kb

Skyscraper
120 x 600 pixels
maximum size <=40kb

Vertical Spotlight
120 x 240 pixels
maximum size <=30kb

Button Box
120 x 120 pixels
maximum size <=30kb

Web-based Newsletter Advertising Rates

eNNOUNCER (8,200 monthly subscribers - 92% deliverability)

Frequency	Prime Position*	Skyscraper	Vertical Spotlight	Button Box
1 month	\$643	\$601	\$350	\$237
3 months	\$579	\$547	\$293	\$178
6 months	\$492	\$469	\$235	\$125
9 months	\$469	\$457	\$180	\$92
12 months	\$456	\$414	\$126	\$59

*Note: Prime Position ads are embedded in the eNNOUNCER header and are first come, first served. Contact Mary Ellen Mormile, mmormile@aip.org, at AIP Advertising for availability.

Journal Article Download Cover Page

Physics teachers and students spend about 40 minutes each week reading journal articles, which they typically download in PDF format. When you add up all of these downloads, you get more than 30,000 PDF downloads each month.

A cover page is created for each downloaded PDF article. This new cover page offers advertisers an opportunity to expand their advertising reach with an exclusive banner on the lower section of each article pdf cover page—with a clickable link and measurable click-throughs.

This ideal advertising medium:

- appears on the cover page of the downloaded article.
- is 10 times larger than other online ads.
- is a fraction of typical print cost-per-thousand (CPMs).
- is highly targeted to your market.
- is a hybrid between print and online with fantastic impression and click rates that can be tracked.

Opportunities are now available for both *The Physics Teacher* and *American Journal of Physics* article downloads. Ads (1640 x 440 pixels, jpeg format) are run on a weekly basis and are first come, first served.

Resource Letter QCD-1: Quantum chromodynamics
Andreas S. Kronfeld and Chris Quigg

Citation: *Am. J. Phys.* **78**, 1081 (2010); doi: 10.1119/1.3454865
View online: <http://dx.doi.org/10.1119/1.3454865>
View Table of Contents: <http://ajp.aapt.org/resource/1/AJPIAS/v78/i11>
Published by the American Association of Physics Teachers

Related Articles
Resource Letter SS-1: The Spin-Statistics Connection
Am. J. Phys. **80**, 551 (2012)
Resource Letter ALIP-1: Active-Learning Instruction in Physics
Am. J. Phys. **80**, 478 (2012)
Resource Letter EIRLD-2: Effects of Ionizing Radiation at Low Doses
Am. J. Phys. **80**, 274 (2012)
Resource Letter PHD-2: Physics Demonstrations
Am. J. Phys. **80**, 181 (2012)
Meissner effect, diamagnetism, and classical physics—a review
Am. J. Phys. **80**, 164 (2012)

Additional information on Am. J. Phys.
Journal Homepage: <http://ajp.aapt.org/>
Journal Information: http://ajp.aapt.org/about/about_the_journal
Top downloads: http://ajp.aapt.org/most_downloaded
Information for Authors: <http://ajp.dickinson.edu/Contributors/contGenInfo.html>

ADVERTISEMENT

Cover Page Position
1640 x 440 pixels
maximum size <=200kb

Journal Article Download Cover Page Advertising Rates

Purchase for a week or for the month—there's a solution for any budget!

AAPT is offering a limited-time "Buy one week get one week free" rate of \$715 per week.

*Note: Journal article download, cover page advertising is first come, first served. Contact Robert Finnegan, rfinnegan@aip.org, at AIP Advertising for availability.

Additional Rates Information

Special Position Rates

Covers for *The Physics Teacher* and *American Journal of Physics* are charged at flat rates. Only full page ads are accepted and rates are as follows:

	Cover 2	Cover 3	Cover 4	Page 1
<i>The Physics Teacher</i>				
Black and White	\$1485	\$1424	\$1543	\$1367
Four-Color	\$2059	\$2006	\$2125	\$1948
<i>American Journal of Physics</i>				
Black and White	\$1471	N/A	N/A	\$1353

Editorial Services

Limited editorial services are available for text-based display ads through AAPT. No layout services will be provided (i.e. proofreading, minor text edits). A price will be quoted, and the base fee is \$250.

Commission

Authorized and independent agencies receive 15% commission. Discount not applicable to in-house agencies. Gross prices are listed in the rate table above. The agency discount does not apply to classified advertising.

Processing Fee

There will be a 10% processing fee for non-digital ad copy or for any digital copy that does not adhere to our digital specifications and requires modification.

Classified Ads

The Physics Teacher

Classified ads announcing available teaching positions are accepted for *The Physics Teacher's* "What's Happening" page. The cost is \$1.35 per word and is limited to 100 words, including contact information. Repeat ads in the same year incur a fee of \$0.95 per word. Display ads will not be accepted for the classified ads column.

For online advertisements, we accept JPG, GIF, animated GIF and Flash formatted ads (must be accompanied by a GIF for those without the plug-in). A click-through URL must be supplied. For TOC Alerts it is recommended that all banner ads also come with a 70-word text ad for our non-html subscribers. Flash files are not accepted for TOC Alerts.

Mechanical Requirements

	<i>The Physics Teacher</i>	<i>American Journal of Physics</i>
Line screen:	175	133
Page trim size:	8.125" x 10.75"	8.25" x 11"
Bleed size:	8.375" x 11"	8.5" x 11.25"
Columns to pg:	2	2
Column width:	3.25"	3.375"
Column height:	9.75"	9.75"
Binding:	Saddle-stitched	Perfect

Preferred material: High resolution PDF files with images at 300 dpi and all fonts embedded, accompanied by a hard-copy proof. For more information contact the Advertising Department at (516) 576-2461.

Acceptable material: InDesign CS4 files, high-resolution PDF files, TIFF or JPEG files 300 dpi or higher, or EPS files. All digital copy must include appropriate font and graphics files, and PDFs must have fonts embedded.

Please note: Publisher will not be held liable for reflow or font substitution changes that may occur when non-postscript files are submitted.

Unacceptable material: PDFs or other electronic files created from MS Word, Excel, or PowerPoint; laser prints that are less than 600 dpi; "photo-quality" ink-jet prints.

Submission instructions: Digital files under 10 MB can be emailed to mmormile@aip.org. Ads may be submitted on CD and mailed to AIP Advertising Department, 2 Huntington Quadrangle, Melville, NY 11747.

	<i>The Physics Teacher</i>	<i>American Journal of Physics</i>
	Trim Size: 8.125" x 10.75"	Trim Size: 8.25" x 11"
Full Page	Non-bleed: 7.625"(w) x 10.125"(h) Bleed: 8.375" x 11"*	Non-bleed: 7"(w) x 10"(h) Bleed: 8.5" x 11.25"*
2/3 Page	Horizontal: 7" x 5.75"	—
1/2 Page	Vertical: 3.25" x 9" Horizontal: 7" x 4.75"	Vertical: 3.25" x 9" Horizontal: 7" x 4.5"
1/3 Page	Vertical: 3.25" x 5.75" Horizontal: 7" x 3"	—
1/4 Page	Vertical: 3.25" x 4.75"	Vertical: 3.25" x 4.5"
1/6 Page	Near Square: 3.25" x 3"	—

*Please keep live material at least 0.5" from outer edges.

Closing Dates & Cancellations

The closing date for each issue of *The Physics Teacher* and the *American Journal of Physics* is the 15th of the month, two months prior to the issue month; for example, the January issue will close out Reservations and Ad Materials on November 15th. Insertion orders and ads are due in the AAPT production office by this date. Telephone reservations are not accepted. AAPT reserves the right to require prepayment or to refuse advertisements from any advertiser. An insertion order is included in this packet.

Cancellations must be made in writing by the insertion order due date. All cancellations received after this date will be liable for the full price of the ad.

Advertising Policies

1. Advertisements are accepted upon the representation that the advertiser and its agency have a right to publish the contents thereof. In consideration of such publication, the advertiser and its agency agree to indemnify and hold the publisher harmless against any expense or loss by reason of any claims arising out of publication.
2. Publisher accepts advertising related to products and services, programs, and employment from private and public organizations if such ads are consistent with our not-for-profit character and advances our mission. We retain the right to refuse any advertising that does not fit our guidelines or purpose. The publisher reserves the right to insert the word "Advertisement" above and/or below any copy. Only publication of an advertisement shall constitute final acceptance of the advertiser's order.
3. Advertisements not received by the closing date will not be subject to approval or revision by the advertiser or its agency.
4. Cancellations or changes in orders must be received in writing by the closing date. Cancellation of space order forfeits the right to position protection.
5. The publisher reserves the right to give better position than specified in the order, at no increase in rate.
6. The publisher is not liable for delays in delivery and/or non-delivery in the event of an Act of God, action by any governmental entity, fire, flood, insurrection, riot, explosion, embargo, strike (legal or illegal), labor or material shortage, transportation interruption of any kind, work slowdown, or any condition beyond the control of the publisher affecting production or delivery in any manner.
7. The advertiser and its agency shall be jointly and severally liable for all moneys due and payable to the publisher for advertising which the advertiser or its agency ordered and which was published.
8. The publisher shall not be liable for any costs or damages if for any reason it fails to publish an advertisement. The publisher's liability for any error shall not exceed the cost of the space occupied by the error.
9. AAPT reserves the right to require prepayment.
10. Unless specifically agreed to in writing by the publisher, the provisions of this media kit shall supersede and control any contrary provision of any contract, insertion order, or copy instructions.
11. The publisher does not guarantee any given level of circulation or readership for any advertisement.
12. Publisher reserves the right to alter any ads received if they vary from established mechanical requirements.
13. Publisher assumes no liability for film or mechanicals beyond the normal careful handling. Ads submitted in digital format will be kept on file for a maximum of one year.
14. AAPT will assess a late fee for payments not received within 60 days of invoice. A \$50 late fee will be applied for every month the bill is overdue.

The Physics Teacher

Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

**AAPT will not sell your contact information to third parties.* _____

Ad Title, Issue: _____

Sustaining Members check here.

Issue(s)	Ad sizes							Color		Preferred Placement			
	Full Pg	2/3 Pg	1/2 Pg	1/3 Pg	1/4 Pg	1/6 Pg	Classified	4 Color	Black	Cover 2	Cover 3	Cover 4	Pg 1
January													
February													
March													
April													
May													
September													
October													
November													
December													

Authorized Signature: _____ P.O. number (if applicable): _____

Please do *not* send me updates and special offers via email.

Please fax or mail to the Advertising Department at the address below. Emails can be sent to Robert Finnegan at rfinnegan@aip.org.



2015
advertising

MediaKit

AIP Advertising • 1305 Walt Whitman Road, Suite 300 • Melville, NY 11747
Phone: 516.576.2461 • Fax: 516.576.2481 • Email: rfinnegan@aip.org

www.aapt.org/ads

American Journal of Physics

Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

**AAPT will not sell your contact information to third parties.* _____

Ad Title, Issue: _____

Sustaining Members check here.

Issue(s)	Ad sizes				Placement		Issue(s)	Ad sizes				Placement	
	Full Pg	½ Pg Vert.	½ Pg Horiz.	¼ Pg	Cover 2	Page 1		Full Pg	½ Pg Vert.	½ Pg Horiz.	¼ Pg	Cover 2	Page 1
January							July						
February							August						
March							September						
April							October						
May							November						
June							December						

Authorized Signature: _____ P.O. number (if applicable): _____

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Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

**AAPT will not sell your contact information to third parties.* _____

Ad Title, Issue: _____

JPG GIF Ad URL: _____

Sustaining Members check here.

Issue(s)	Ad sizes						Issue(s)	Ad sizes					
	Banner 468x60	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 125x125	TOC Alert 728x90	Direct Link		Banner 468x60	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 125x125	TOC Alert 728x90	Direct Link
January							July						
February							August						
March							September						
April							October						
May							November						
June							December						

For TOC Alerts, indicate whether banner ads are top or bottom placement. Accepted file formats: JPG and GIF only. No Flash files in TOC Alerts.

Authorized Signature: _____ P.O. number (if applicable): _____

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American Journal of Physics

Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

**AAPT will not sell your contact information to third parties.* _____

Ad Title, Issue: _____

JPG GIF Ad URL: _____

Sustaining Members check here.

Issue(s)	Ad sizes						Issue(s)	Ad sizes					
	Banner 468x60	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 125x125	TOC Alert 728x90	Direct Link		Banner 468x60	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 125x125	TOC Alert 728x90	Direct Link
January							July						
February							August						
March							September						
April							October						
May							November						
June							December						

For TOC Alerts, indicate whether banner ads are top or bottom placement. Accepted file formats: JPG and GIF only. No Flash files in TOC Alerts.

Authorized Signature: _____ P.O. number (if applicable): _____

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eNNOUNCER

Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

*AAPT will not sell your contact information to third parties. _____

Ad Title, Issue: _____

JPG GIF Ad URL: _____

Sustaining Members check here.

Issue(s)	Ad sizes				Issue(s)	Ad sizes			
	Prime Position 120x240	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 120x120		Prime Position 120x240	Skyscraper 120x600	Vertical Spotlight 120x240	Button Box 120x120
January					July				
February					August				
March					September				
April					October				
May					November				
June					December				

For the eNNOUNCER, the Prime Position is embedded in the header. Accepted file formats: JPG and GIF only. No Flash files in the eNNOUNCER.

Authorized Signature: _____ P.O. number (if applicable): _____

Please do *not* send me updates and special offers via email.

Ads are due by the 15th of the month previous to the issue month. Please fax or mail to the Advertising Department at the address below. Emails can be sent to Robert Finnegan at rfinnegan@aip.org.



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www.aapt.org/ads

Journal Download Cover Page

Company name: _____ Agency name: _____

Contact name: _____ Contact phone: _____

Contact fax: _____ *Contact email: _____

Address: _____

Is billing address the same? Yes No If no, correct billing address: _____

**AAPT will not sell your contact information to third parties.* _____

Ad Title: _____

Ad URL: _____

Sustaining Members check here.

Accepted file format: JPG image file - 1640 pixels x 440 pixels <200kb.

The Physics Teacher		American Journal of Physics	
Ads are run on a weekly basis (Wed. thru Tues.) and are first come, first served. Contact Mary Ellen Mormile at (516) 576-2461 or mmormile@aip.org for available dates and enter 2 preferred start dates to ensure availability.			
Number of weeks:		Number of weeks:	
Preferred Date 1: / /	Preferred Date 2: / /	Preferred Date 1: / /	Preferred Date 2: / /

Authorized Signature: _____ P.O. number (if applicable): _____

Please do *not* send me updates and special offers via email.

Ads are due by the Friday previous to the start date. Please fax or mail to the Advertising Department at the address below. Emails can be sent to Robert Finnegan at rfinnegan@aip.org.



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