PRINT SPECS

PRINT AD SIZE (in inches)	Non-Bleed	Bleed	Trims to	Image Safety (live)
Spread	15 x 9-3/4	16 x 10-3/4	15-3/4 x 10-1/2	15-1/4 x 10
Page	7 x 9-3/4	8-1/8 x 10-3/4	7-7/8 x 10-1/2	7-3/8 x 10
Digest	4-5/8 x 7	5-3/8 x 7-5/8	5-1/8 x 7-3/8	4-5/8 x 6-3/4
2/3 Page (vertical)	4-5/8 x 9-3/4	5-3/8 x 10-3/4	5-1/8 x 10-1/2	4-5/8 x 10
1/2 Page Spread	15 x 4-3/4	16 x 5-3/8	15-3/4 x 5-1/8	15-1/4 x 4-5/8
1/2 Page (horizontal)	7 x 4-3/4	8-1/8 x 5-3/8	7-7/8 x 5-1/8	7-3/8 x 4-5/8
1/3 Page (vertical)	2-1/4 x 9-3/4	3 x 10-3/4	2-3/4 x 10-1/2	2-1/4 x 10
1/3 Page (square)	4-5/8 Wide x 4-3/4 Tall	—	—	—
1/6 Page (vertical)	2-1/4 x 4-3/4	—	—	—

Image Safety: Any type or image beyond this measurement runs the risk of being cropped off in the binding process. No type should be less than 1/4" from the edge of the ads.

Binding: Saddle wire. Page trim size: 7-7/8 x 10-1/2". Bleed allowance: 1/8" on each side. Safety for bleed ads: 1/4" inside trim. Gutter safety: 3/32" (When a headline crosses over the gutter in a spread, a 3/32" total gap is necessary to read type correctly.) Page is three columns, each column 2 1/4" wide.

Due to mechanical variations in the binding process, the magazine advises against crossing the gutter with letters or designs that demand near perfect alignment.

DELIVERY

Electronic advertising file delivery is now available via AdShuttle. Please navigate to: **adshuttle.com** to submit your press-ready PDFs.

ALL ELECTRONICALLY-DELIVERED ADS MUST BE SUBMITTED THROUGH ADSHUTTLE

1. *Log on to www.adshuttle.com*
2. *Sign into or create your account*
3. *Click on "Ad Submission"*
4. *Select our magazine from the drop down menu*
5. *You will be guided through the delivery process*

E-mailing files is not an acceptable method of delivery.

Media: Media and proofs can still be sent (UPS or FedEx only). USPS packages are delayed and X-rayed. MAC-formatted media only. Please clearly label.

Resolution: All images/files should be high resolution 300 DPI. Total Area or Ink Density is 300%. The print line screen is 150.

File Format: PDF/X-1a:2001 Compliant or EPS files. Please generate PDFs that are version 1.4 or later if possible. PDF version 1.3 may not render correctly when placed in our digital editions of the magazines.

Colors: Only use CMYK colors; convert spot colors to process. No RGB, LAB or ICC profiles.

Fonts: Always embed all fonts. Do not allow font substitutions. Do not use True Type fonts.

Transparency: All transparent objects must be flattened at a high resolution. Avoid placing transparent objects on top of text of other critical vector objects.

Proofs: Every ad must have one contract (SWOP) proof or you must sign the color waiver available on AdShuttle.

Proofs should be sent to: Smithsonian Media Group Production Department Attn: Penie Atherton-Hunt, 600 Maryland Avenue S.W., Suite 6001, Washington, D.C. 20024

IPAD & OTHER TABLETS (in pixels)

Page: 1536 Wide x 2048 Tall (vertical only)

144 ppi or higher

File Type: JPEG or PNG

Color Space: RGB

- Ad must be designed to specs to fit perfectly within 4:3 & 16:9 tablets.
- Ad can have only one web-element/URL. Link will be activated by Smithsonian. Flash is not supported on all devices and it would be best to avoid any links that attempt to run Flash. HTML5 is now universally supported on both iOS and Android devices.
- Ad converted to DFT must be consistent with print and have the same brand/product messaging in the creative.
- A spread ad can be re-designed to perfectly fit tablet in portrait orientation or can be kept as a scrollable spread. User will see the LHP first and must swipe to reveal RHP.
- The web page will display as soon as the user taps the web-enabled area button in the ad page.
- Tablet device will display the site in its in-app built-in browser.
- Web content is the legal responsibility of the advertiser.
- Content is available only when user is online.

CONTACTS

Production: If you have any questions about AdShuttle or material specs, please call Production.

Penie Atherton-Hunt: athertonp@si.edu, 202-633-5974. Fax: 202-633-6097

Payments: For credit card payments, contact Accounts Receivable: 202-633-4957. We accept Visa, MasterCard, Discover and American Express. For all other payment questions contact Accounts Receivable: 202-633-4957 or (Fax) 202-633-4999