DesignTalk12 FIVE DesignIdeas

"Object" Graph

Horizontal Scroll

Square Cover



Minimal Poster

Staggered Layout





Close up

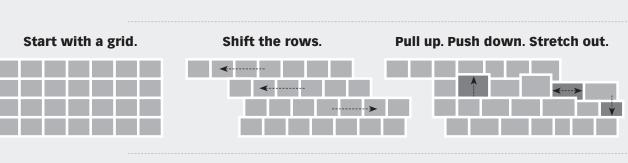
Near

Far

Design talk

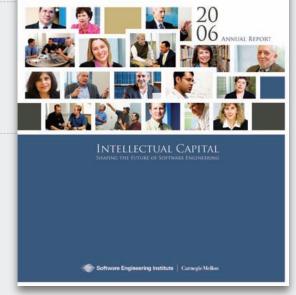
Photodesign A page of people pictures? Add life!

What nicer way to illustrate a company's "intellectual capital" than to picture its intellectual staff! For its 2006 annual report, Software Engineering Institute papered its cover with beautifully lit photos of happy people—with a designed-in twist. Rather than static, yearbook-style rows of mug shots, small cropping and layout variations turned this small collage into a beehive of visual activity.



Designed-in activity makes this cover energetic. Here's how it's done. First, to add front-to-back motion, photos are selected and cropped to three distances close up, near and far (left). Next, horizontal motion is added by shifting the rows of images from left to right (above, middle), which avoids the

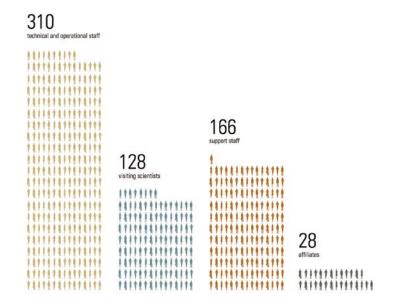
static evenness of a brick-layer pattern. Finally, vertical motion is added simply by making several photos taller and shorter.



http://www.sei.cmu.edu/annual-report

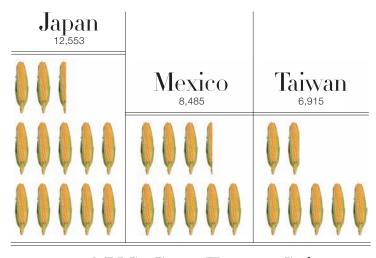
Graph Use pictures to represent numbers

Pictures on a graph convey more data than words or even numbers alone. For your next graph, instead of an ordinary line, bar or pie, substitute people, ears of corn or railroad cars! Like this:





Use a lot (Above) Software Engineering Institute's graph shows the *actual number of people* involved in its various functions. (Left) At tiny size, detail is unnecessary; silhouette a photo with a simple, clear shape.



2006 U.S. Corn Export Sales

(One ear represents 1,000 metric tons of unmilled corn.)



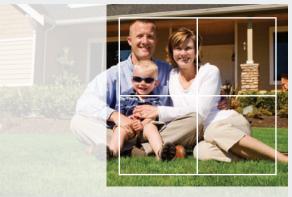
Use a few This approach is practical when dealing with large numbers; each photo represents tens or hundreds or thousands or millions of something. (Be sure to say.) Single objects with simple shapes (left) yield the best results.

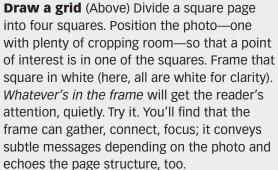
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Layout Build a cover of squares

This cover uses its own grid as a visual element! Divide a square page into four squares, put a point of interest in one corner, the title in the opposite corner, then make the two squares visible.









Fill the opposite square with color sampled from the photo, and reduce its opacity to allow some see-through. Below, put a squarish typeface in the corner to sustain the square motif.



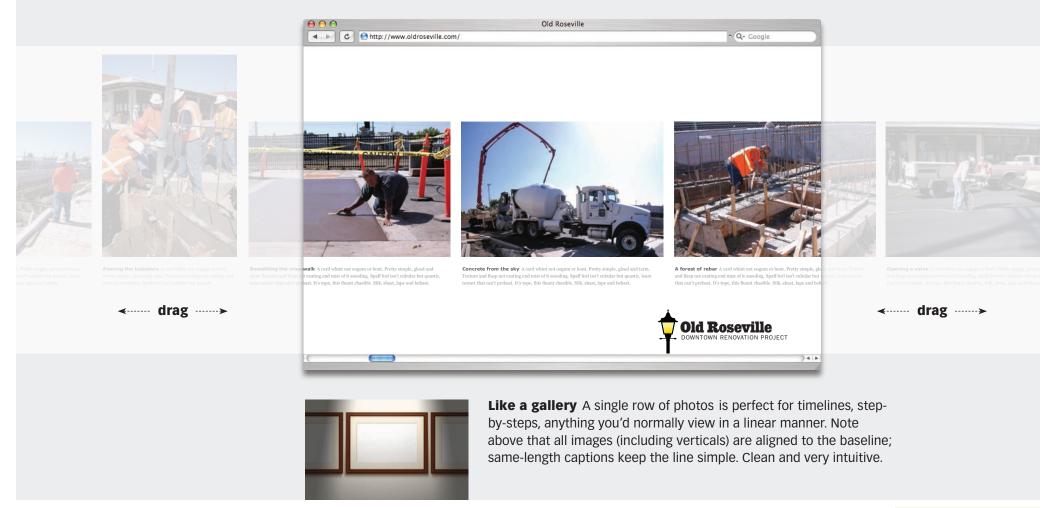


Design talk

$i \mid \boxtimes \mid \triangleq \mid \lnot \mid$

Web design Scroll your page sideways

A sideways-scrolling Web page is a lifelike way to present a gallery of photos when the page as a whole doesn't need to be printed. A click on any image can pop open a larger version.





Poster Simple, bold, bright

Our visual world is so cluttered that the key to catching a viewer's eye is good, old-fashioned minimalism—use less stuff, not more. This is especially true with posters. To be seen from a long way away, make your imagery simple, bold and bright.









Familiar shapes, like the hands, and vivid colors connect quickly. The hands are warm *analogous* (side by side) colors atop a cold, *split complementary* (nearly opposite) field, an energetic combination. With such clear imagery, you don't have to shout for attention; note how the single line of white type stands out clearly.



Article resources







Typefaces

- 1 Futura Extra Bold
- 2 Futura Book
- 3 Futura Medium
- 4 HTF Didot
- 5 Helvetica Neue Std Light

Images

6 (a-c) iStockphoto.com | a b c

Colors

- 7 C45 M90 Y0 K0
- 8 CO M65 Y100 KO
- 9 CO M20 Y95 KO
- 10 C40 M30 Y95 K10
- 11 CO MO YO K100

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For presentation format

Print: (Specify pages 1–8)





Print Format: Landscape Page Size: Fit to Page



Save Presentation format or Paper-saver format

For paper-saver format

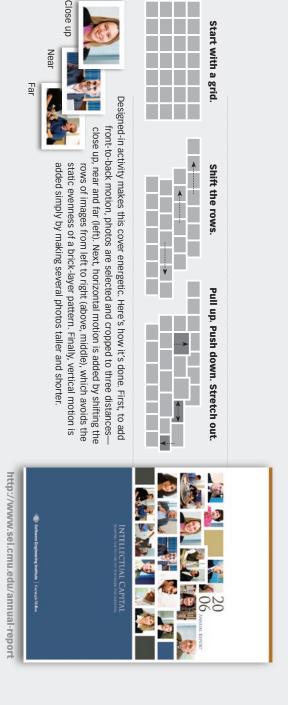
Print: (Specify pages 10-13)





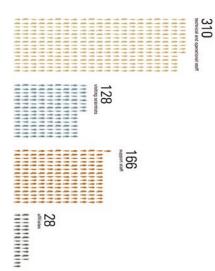
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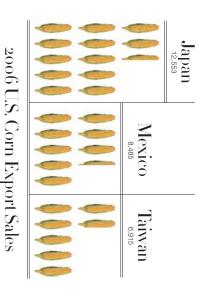
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praw a grid (Above) Divide a square page into four squares. Position the photo—one with plenty of cropping room—so that a point of interest is in one of the squares. Frame that square in white (here, all are white for clarity). Whatever's in the frame will get the reader's attention, quietly, Try it, You'll find that the frame can gather, connect, focus; it conveys subtle messages depending on the photo and echoes the page structure, too.



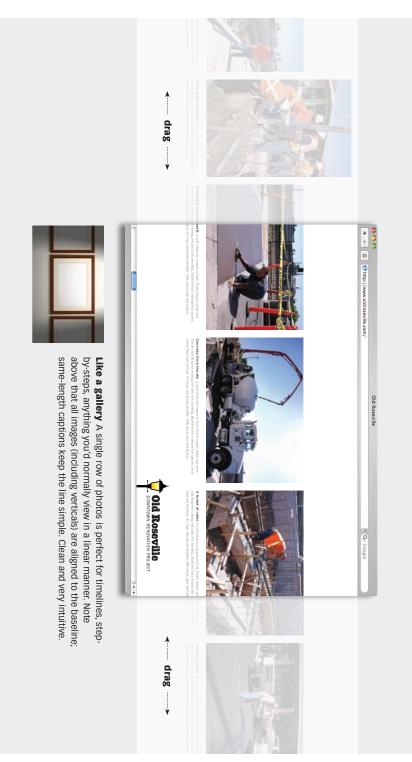
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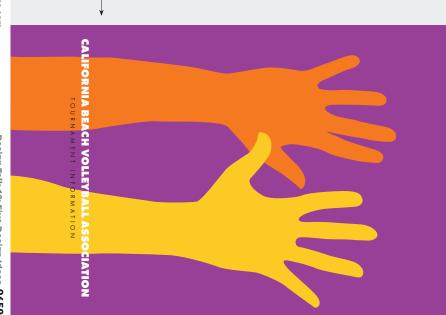


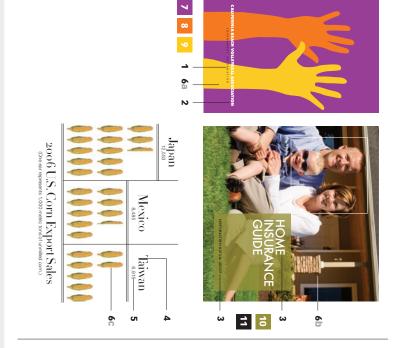
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