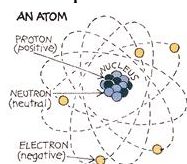


## GEEK DESIGNS NEW L<sup>A</sup>T<sub>E</sub>X PACKAGE

By MATTHEW ALLEN

The package is basically a redefinition of the `\maketitle` command. The model was the New York Times—hopefully I haven't violated any copyright laws. I also had to redefine the plain pagestyle. It kept me busy for a few nights after work. The rest is packages other people have written.

The `multicols` package allows using multiple columns without starting a new page. Using floats is not possible in a columns environment, however with the `picinpar` package, I can set a picture inside a block of text—just like you one you see here. Isn't L<sup>A</sup>T<sub>E</sub>X cool? And now we're just filling more space, and yet more space.



The Atom

This is just an example to fill up some space, but as long as I have your attention, I'll give some newspaper advice.

It's good to use different fonts for each headline. This particular font was accomplished with the command `\headline{\it\huge Another Headline}`. The headline in the preceding article was accomplished with the command `\byline{\sc\Large Geek Designs New LATEX{} Pa`

Of course the commands don't look so nice when they're set in column format. Look at the example file if you have any questions as to how this example was created.

I suppose we could also show how an equation is type set:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

and there you have it.

## Another Headline