

```

% fills in a column with light gray background
/col 2 def          % set this to column to be filled in
wp$left col 1 sub wp$colx wp$colxb add mul add wp$bottom moveto
wp$colx 0 rlineto 0 wp$y wp$top sub wp$bottom sub rlineto
wp$colx neg 0 rlineto
closepath
.98 setgray fill    % 0 is black, 1 is white
0 setgray           % reset to black

% draws vertical lines between all columns
/indent 18 def      % indent from top/bottom margin to line
1 1 wp$col 1 sub {
1 sub wp$colx wp$colxb add mul wp$left add wp$colx add wp$colxb 2 div add
wp$bottom indent add moveto
0 wp$y wp$top sub wp$bottom sub indent 2 mul sub rlineto
stroke
} for

% puts crop marks at page's four corners
/markl 9 def % length of crop mark
/whitel 4 def % white space inside crop mark
.5 setlinewidth % thin lines
% horizontals
wp$left markl sub whitel sub wp$y wp$top sub moveto markl 0 rlineto
wp$x wp$right sub wp$left sub whitel 2 mul add 0 rmoveto markl 0 rlineto
wp$left markl sub whitel sub wp$bottom moveto markl 0 rlineto
wp$x wp$right sub wp$left sub whitel 2 mul add 0 rmoveto markl 0 rlineto
% verticals
wp$left wp$bottom markl sub whitel sub moveto 0 markl rlineto
0 wp$y wp$top sub wp$bottom sub whitel 2 mul add rmoveto 0 markl rlineto
wp$x wp$right sub wp$bottom markl sub whitel sub moveto 0 markl rlineto
0 wp$y wp$top sub wp$bottom sub whitel 2 mul add rmoveto 0 markl rlineto
stroke

% draws the current page sideways against the bottom right margin
wp$x wp$right sub wp$bottom moveto
90 rotate
/Times-Roman findfont 30 scalefont setfont
(Page ) show wp$page show

.para.% smears a phrase within a boxed paragraph
/phrase { (Microsoft Word) } def % your phrase here!
/left 64 def % left indent of centered word
/bottom {wp$y 2 div 30 sub} def
/Times-Bold findfont 30 scalefont setfont
/say { left bottom moveto phrase show} def
/retreat { gsave .02 .02 .98 { setgray say dx dy translate } for grestore } def
/dx -1 def /dy .5 def retreat

```

```
/dx 1 def /dy -.5 def retreat  
/dx -1 def /dy -.5 def retreat  
/dx 1 def /dy .5 def retreat  
1 setgray say
```



```
.para.% spins a word within a boxed paragraph  
/word { (Word) } def  
/Helvetica-Bold findfont 30 scalefont setfont  
/ShowOutline {true charpath stroke} def  
/spin {15 15 345  
{gsave rotate 0 0 moveto word ShowOutline grestore}  
for} def  
wp$x 2 div wp$y 2 div translate  
.5 setlinewidth  
spin 0 0 moveto word true charpath  
gsave 1 setgray fill grestore  
stroke
```

