

P4 Keyboard Interaction Mappings

red font is a toggle key; the ka, kd, ks, and n keys are for lab3; not required for P4, but convenient.

<i>key</i>	<i>lower/both</i>	<i>upper</i>
ESC	quit app	
1	scene lights on/off	
2	world lights on/off	
3 #	ka lower	ka higher
4 \$	kd lower	kd higher
5 %	ks lower	kd higher
6 ^	n lower	n higher
7 &	c1 lower	c1 higher
8 *	c2 lower	c2 higher
9 (	c3 lower	c3 higher
0	object lights on/off	
-		
=		
a	fovy smaller	fovy larger
b		
c		
d	pan down	
e		
f		
g	ambient light on/off	
h	hide/show light images	
i	view zoom in	
j		
k		
l	view pan left	line/fill
m		
n	color norm on/off	
o	view zoom out	
p	pers/par proj	
q	quit app	
r	view pan right	
s		
t		
u	view pan up	
v		
w		
x	scene xRotate	
y	scene yRotate	
z	scene zRotate	
: ;		
' "		
, <	prev scene	
. >	next scene	
/ ?	scene auto rotate on/off	
upKey	scene xRotate	
downKey	scene xRotate	
leftKey	scene yRotate	
rightKey	scene yRotate	
back space	restore initial view	