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About

Embellishing the donut: an old-school CG cliche

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```
;p(n,c)
                  ,N;char
                                    b[1840]
_, x, y, o
{for(;n
                  --;x++)
                                    c = 10?y
                                                      +=80,x=
                  0?80>x?
o-1:x≥
                                    c≠'~'?
                                                     b[y+x]=
                  ;}c(q,l
                                                     char*l,
c:0:0:0
                                    ,r,o,v)
                                             )q=("A"
         *r; {for
                         (;q≥0;
                               "novne"
                                               "bYV"
         "w^?EX"
                                                               "d0}LE"
                         "Jl_Ja|[ur]zovpu"
         "{yWlw"
                                                               "i]e|y"
                     "osmIg}r]]r]m|wkZU}{0}"
         "ao_Be"
                                                               "xys]]\
                "sm||{uel}|r{yIcsm||ya[{uE" "{qY\
"VrVWioriI}Qac{{BIY[sXjjsVW]aM" "T\
x|ya|y"
w|gGor"
tXjjss"
               "sV_OUkRUlSiorVXp_qOM>E{BadB"[_/6 ]-
        %6&1?r[q]:l[q])-o;return q;}E(a){for (
o= x=a,y=0,_=0;1095>_;)a= " <., `'/)(\n-" "\\_~"[
c (12,"!%*/')#3" "" "+-6,8","\"(.$" "01245"
" &79",46)+14], p("" "#$%&'()0:439 "[ c(10
, "&(*#,./1345","')" "+%-$02\"! ", 44)+12]
62>>_++
-34,a); }main(k){floa
puts("" "\x1b[2J");;;
           }main(k){float
                                   A=0,B= 0,i,j,z[1840];
for(;; ){float e=sin
                                   A), m= cos(B); for(k=
(A), n = sin(B), g = cos(
0;1840>
           k;k++)y=-10-k/
                                   80
                                          ,o=41+(k%80-40
         )* 1.3/y+n, N=A-100.0/y, b[k]=".#"[o+N&1],
         E( 80-(int)(9*B)%250);for(j=0;6.28>j;j
                                                               +=0.07)
         for (i=0;6.28>i;i+=0.02){float c=sin(
                                                               i), d=
         cos(j), f=sin(j), h=d+2, D=15/(c*h*e+f)
                                                               *g+5),l
                   ,t=c*h*g-f*e;x=40+2*D*(l*h* m-t*n
=cos(i)
                  D *(l*h*n+t*m), o=x+80*y, N =8*((f*m))
),y=12+
                  )*m -c*d*e-f*g-l*d*n)
e-c*d*g
[o])z[o
                  ]=D,b[
                               o]="¯."
                                             0];;;;}
(k=1;18
         "+=#$@"
                           [N>0?N:
                                                               printf(
         "%c[H"
                           27);for
                                                               *100+41
         >k;k++)
                           putchar
                                             (k%80?b
                                                               [k]:10)
         ;;;;A+=
                           0.053;;
                                             B+=0.03
                                                               ;;;;;}}
```

(as with the first one, compile it with -lm, and it needs ANSI-ish terminal emulation)

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