

# This program will draw silly shapes on a photo of Jeff Bezos

## Beginning

Make turtle invisible

Turtle pen up

Turtle speed fastest

Set coordinates

forehead = (-105, 175)

bezoschin = (15,15)

cloudone = (-323,72)

cloudtwo = (-190,130)

cloudthree = (243,60)

cloudfour = (350,150)

cloudfive = (170,160)

cloudsix = (-268,30)

cloudseven = (146,99)

lightningstart = (130,180)

fingertip = (111, -90)

## Draw hat for Bezos

*Notes: Use a filled rectangle to cover up all that beige*

Turtle go to forehead

Turtle pen down

Turtle pen size 6

Turtle pen color green

Turtle fill color cadet blue

Turtle draw rectangle with sides 80, 180

Turtle pen up

## Draw emoji mouth shape

*Notes: Jeff is so very surprised to be a meme, try to add filled in black circle to replace mouth.*

*Tried dot, but eventually went back to a circle because I liked it better to see this shape be drawn more slowly instead of just appearing!*

Turtle go to mouth

Turtle turn right 90 degrees

Turtle pen size 1

Turtle speed 5

Turtle pen & fill color black

Turtle down

Turtle circle radius 30

Turtle pen up

## Draw filled shape in the sky

*Notes: Try to set rgb color for something. Storm clouds rolling in from left to right. make the draw fast, Clone turtle for this part? Tried first as circles. Change these to be dots? Would be nice if they were faster.*

Turtle color change to dark grey

Turtle speed set to fastest

Turtle go to cloudone and draw dot of random size and random rgb color

Repeat for clouds two-seven

### **Draw unfilled polygon in the sky**

*Notes: Want to try to create a fractal/lightning thing, much thicker line, diagonal lines, divide by phi for next jagged line, multiple turtles to make it go faster? Boom flash fast draw.*

Turtle pen size largest

Turtle color set to yellow

Turtle go to lightningstart

Clone turtle to create frog

Frog and turtle zig zag across sky to connect fingertip

### **Draw lazer lines shooting from finger**

*Notes: what angle is the bezos finger lazer tilted at? Would like to add lazer shooting out across the screen with three-ish blinks of lines.*

Turtle go to fingertip

Turtle turn right 11 degrees

Turtle pen color change to red

Turtle pen size 5

Turtle alternates up and down to draw 3 lines of length 30, with blank space of 50 between each

**Done**