### P\_1\_0\_01

```
P.10.01 Processing 2.1.1

P.10.01 Processing
```

1. The original centered square (rectMode) was changed from CENTER to RIGHT

```
P.1.0.03

P.1.0.
```

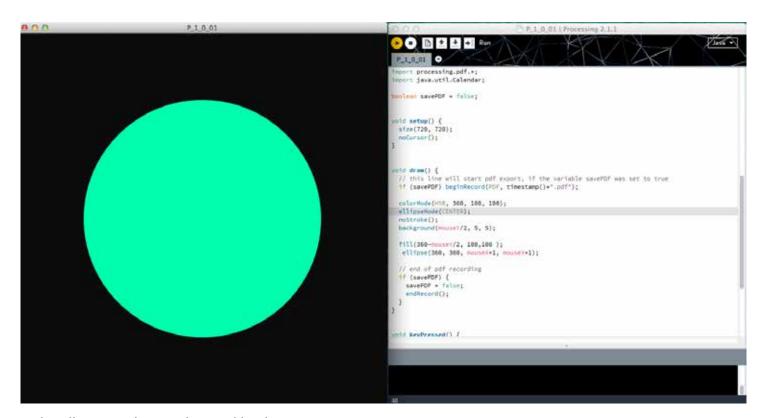
2. The original background colour was changed to black

#### P\_1\_0\_01

```
P.1.0.01 Photostring J.T.1

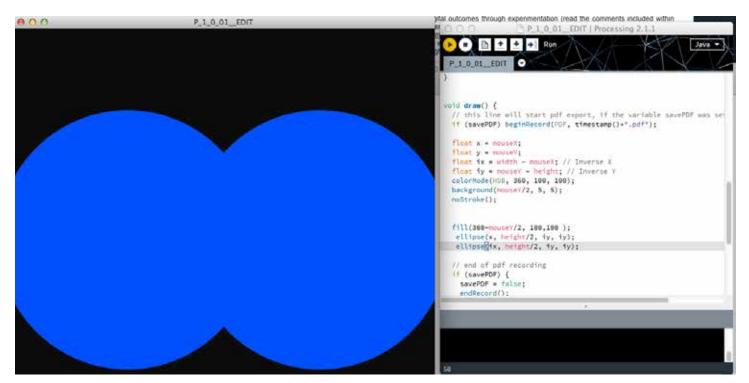
P.
```

3. The original square was changed to a ellipse. The ellipse colour settings and mouse settings were altered.



4. The ellipse mode was changed back to CENTER

## P\_1\_0\_01



5. The ellipse was duplicated

# P\_4\_1\_2\_02

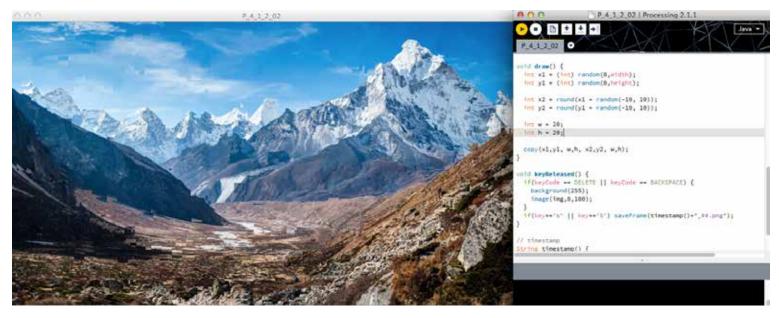


1. The original image was changed to a new image

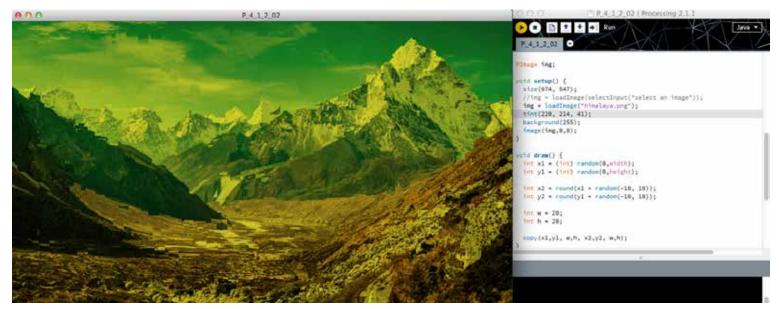
# P\_4\_1\_2\_02



2. The file size was changed to adhere to the new image change.



3. The main variable (int) were altered to change the shape and space of the repeated small images appearing on screen.



4. The file setup was altered to create a yellow tint throughout the overall image.

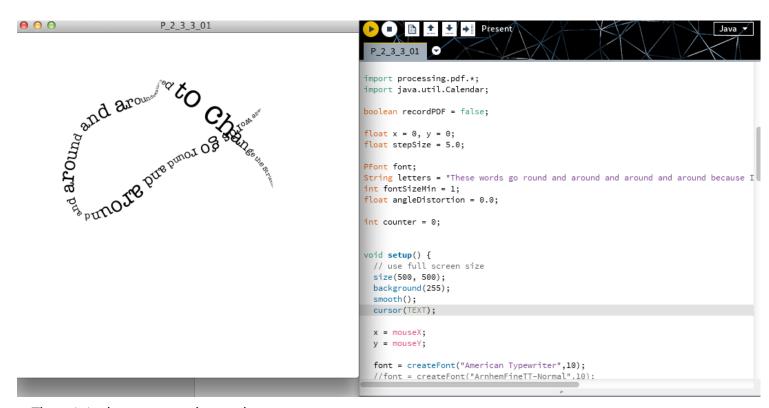
- 1. The minimum font size was changed
- 2. The text wording was altered



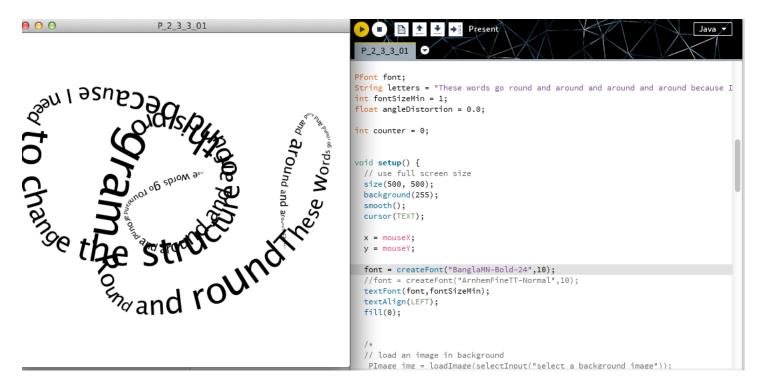




3. The overall file size was changed to a smaller size



4. The original cursor was changed to a text cursor



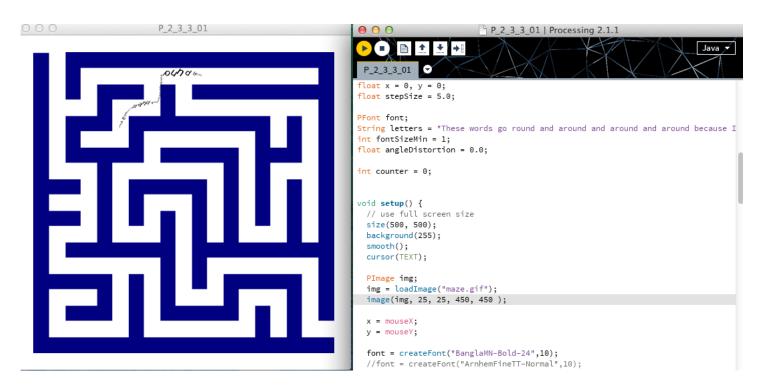
5. The original font was changed to a new font



6. The variable angles and mouse settings were changed through experimentation, but changed back to original outcome due to final image idea.

```
000
                             P_2_3_3_01
                                                                         P_2_3_3_01
                                                                        void draw() {
                                                                          if (mousePressed) {
                                                                            float d = dist(x,y, mouseX,mouseY);
                                                                            textFont(font, fontSizeMin+d/2);
                                                                            char newLetter = letters.charAt(counter);
                                                                            stepSize = textWidth(newLetter);
                                                                            if (d > stepSize) {
                                                                              float angle = atan2(mouseY-y, mouseX-x);
                                                                              pushMatrix();
                                                                              translate(x, y);
                                                                              rotate(PI/5);
                                                                              text(newLetter, 0, 0);
                                                                              popMatrix();
                                                                              counter++;
                                                                              if (counter > letters.length()-1) counter = 0;
                                                                              x = x + cos(angle) * stepSize;
                                                                              y = y + sin(angle) * stepSize;
                                                                        void mousePressed() {
```

7. The rotation of the letters was altered to a PI setting

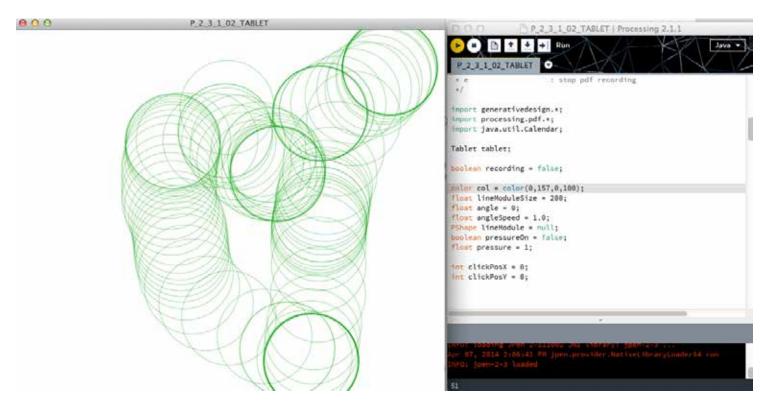


8. A background image was added to the final program to create a text maze!

# P\_2\_3\_1\_02\_TABLET

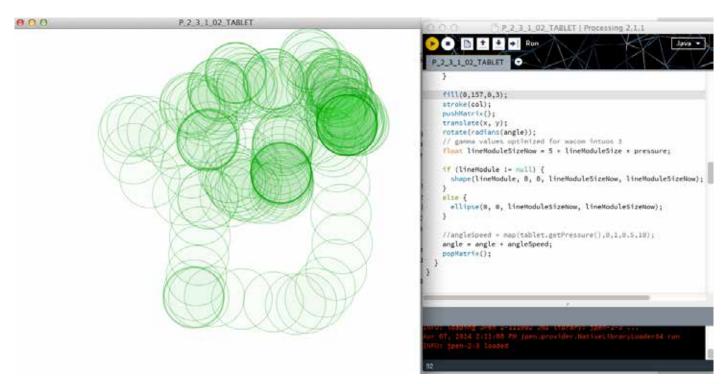


1. The original line shape was changed to a ellipse

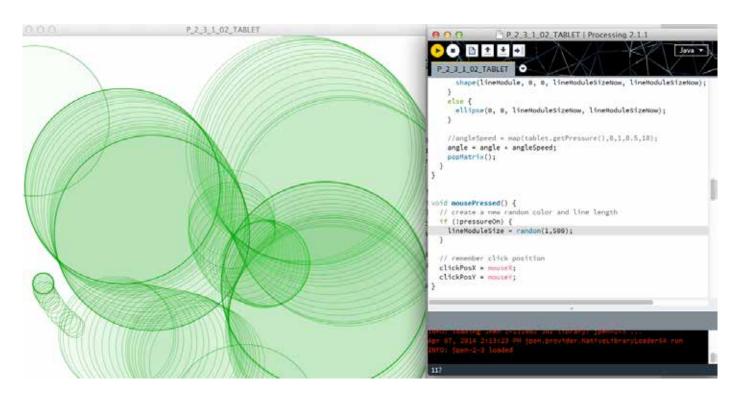


2. The colour settings were altered

# P\_2\_3\_1\_02\_TABLET



3. A transparent fill was created in the ellipses.



4. The overall variable size of the ellipse change (random) was increased.