



**p5.js**

```

function setup() {
  createCanvas(400, 400); // set size of sketch (width=400, height=400)
}

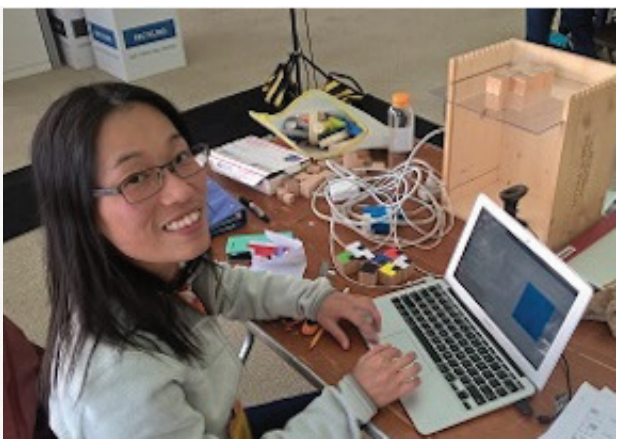
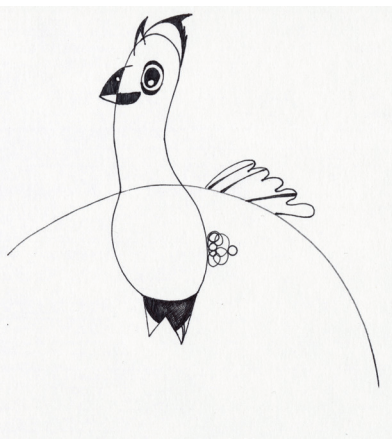
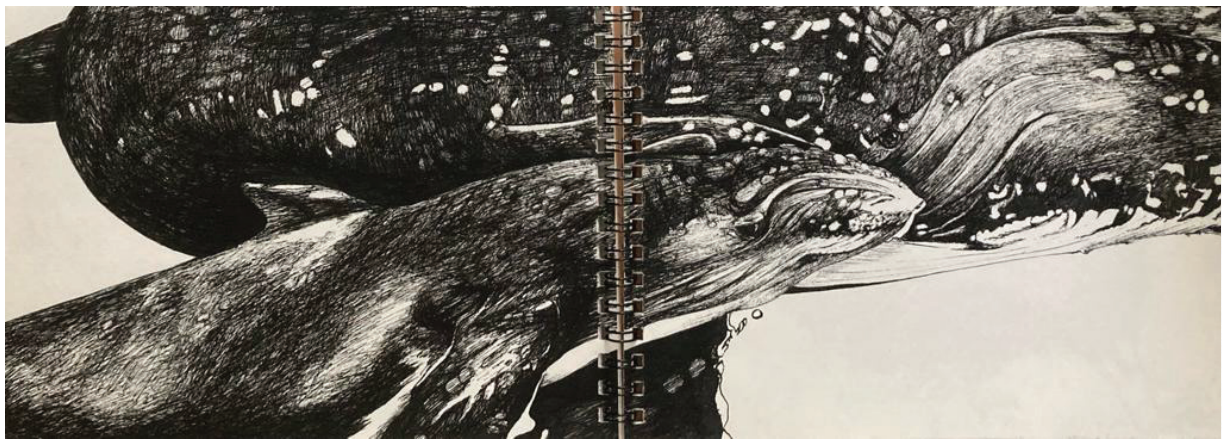
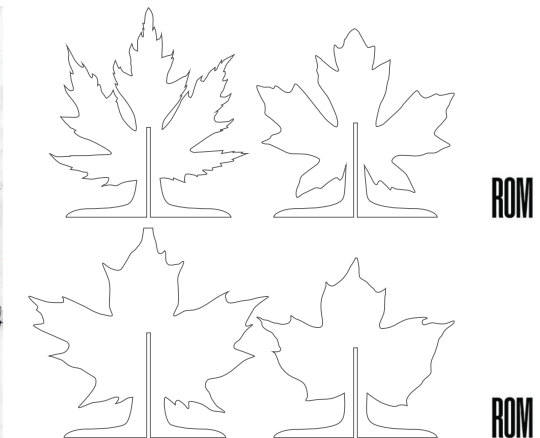
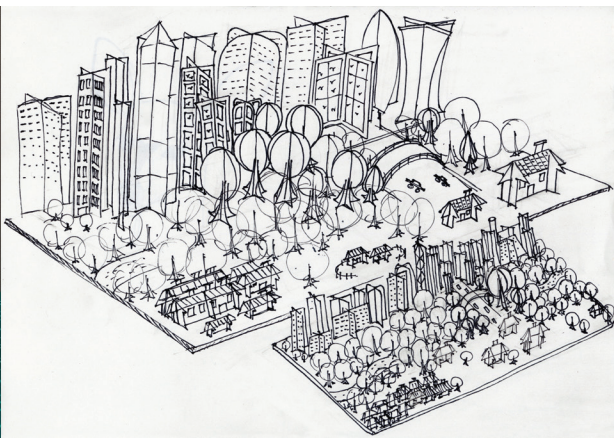
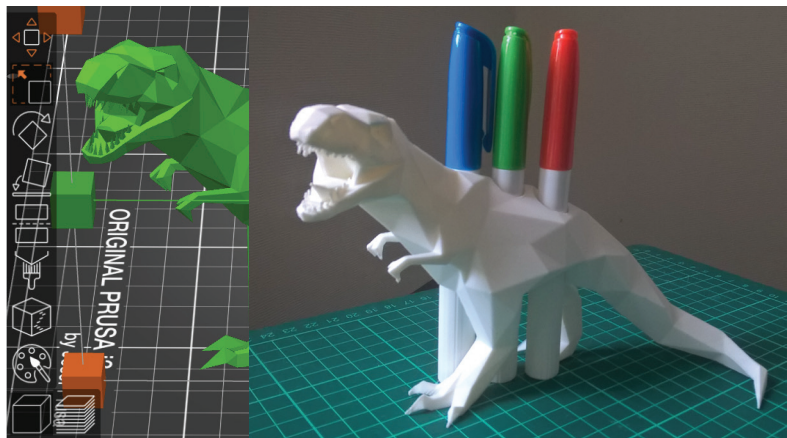
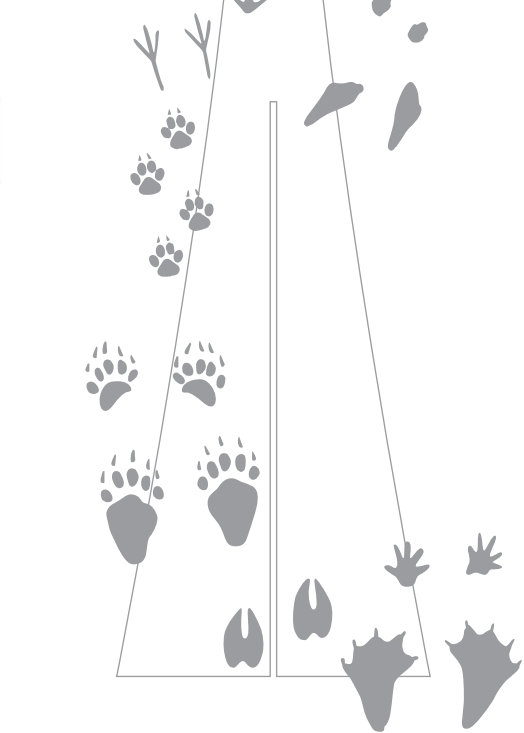
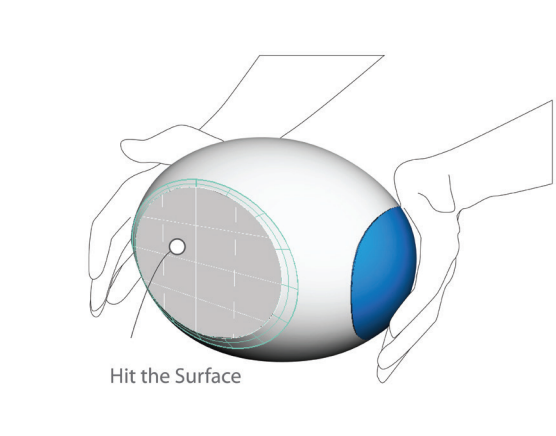
function draw() {
  background(255); // set background color (Black=0 White=255)
  translate(200, 200); // move origin (0,0) to sketch center
  strokeWeight(1); // set line thickness
  stroke(100); // set line grayscale color (Black=0 - White=255)
  line(200, 0, 200, 400); // draw a vertical line
  line(0, 200, 400, 200); // draw a horizontal line
  strokeWeight(3); // set line thickness
  stroke(0, 255); // set line color (Red=0-255, Green=0-255, Blue=0-255)
  line(100, 100, 300, 100); // draw a horizontal line
  triangle(50, 100, 150, 100, 100, 300); // draw a triangle
  rect(10, 50, 190, 100); // draw a rectangle
  fill(255, 255, 0); // set fill color (Red=0-255, Green=0-255, Blue=0-255)
  ellipse(100, 100, 100, 100); // draw a circle
  save("p5.js"); // saves sketch as a .jpg
  noLoop();
}
  
```

**Creative Code :-)**  
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**Charis Pang**  
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Hello World, I'm Charis. I graduated from City University of Hong Kong with a BSc (Hons) in Creative Media and a minor in Psychology. My design work seeks to link art and technology, solve problems and inspire joy. I enjoy learning through exploration and helping others.

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