ASTRO PI[1]
MISSION ZERO

Send a personalised image to the astronauts on the International Space Station!

Your image should be inspired by nature, on Earth or beyond: trees, flowers, animals, insects, rainbows, or alien life forms.

Example images from Mission Zero 2023/24.

These are all 8x8 pixel-art (8 pixels high by 8 pixels wide)
Pixels are picture elements.

- Open pixilart.com (we can use the same login **CodeClub67**)

  1. Click START DRAWING
  2. input width 8, and height 8.
  3. SELECT COLOR PALETTE[2]
  4. Where it says "Search Palette" enter **astro-pi**
  5. **Click NEW DRAWING**

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[1] astro-pi.org

[2]

ffffff,696969,000000,6495ed,0000cd,191970,00bfff,00ffff,8fbc8f,2e8b57,00ff7f,228b57,9acd32,808000,f0e68c,ffff00,b8860b,8b4513,ff8c00,b22222,ff0000,ffc0cb,ff1493,9932cc

- **CREATE** your pixel art
  1. Select the pencil icon (top-left in TOOLS)
  2. Select the colour on the COLORS tab
  3. Click anywhere in the 8x8 grid.

- **SAVE** your drawing
  1. Click *SAVE DRAWING
  2. give it a **title**
  3. set visibility to **PRIVATE**
  4. click **SAVE** (or UPDATE if you're saving an update)

- **LOAD** a drawing
  1. Click on the (smiley) avatar (top-right).
  2. Select My Gallery
  3. Click on the drawing
  4. Select "Edit Drawing"