PyLeap Touch NeoPixel Rainbow for Circuit Playground Bluefruit

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https://learn.adafruit.com/pyleap-touch-neopixel-rainbow

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Touch NeoPixel Rainbow

There are seven capacitive touch pads and ten NeoPixel LEDs on your Circuit Playground Bluefruit. The touch pads are labeled A1-A6, and TX. A0 is not a touch pad. This example uses the touch pads to light up the LEDs in rainbow colors.

Try touching different touch pads to light up the LEDs as different colors of the rainbow.

```python
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""
Circuit Playground Bluefruit Capacitive Touch Rainbow
""

touch the each of the touchpads around the outside of the board to light up the pixels a different color for each pad touched.

```python
from adafruit_circuitplayground import cp

cp.pixels.brightness = 0.3

while True:
    if cp.touch_A1:
        cp.pixels.fill((255, 0, 0))
    if cp.touch_A2:
        cp.pixels.fill((210, 45, 0))
    if cp.touch_A3:
        cp.pixels.fill((155, 100, 0))
    if cp.touch_A4:
        cp.pixels.fill((0, 255, 0))
    if cp.touch_A5:
        cp.pixels.fill((0, 135, 125))
    if cp.touch_A6:
```
if cp.touch_TX:
    cp.pixels.fill((100, 0, 155))