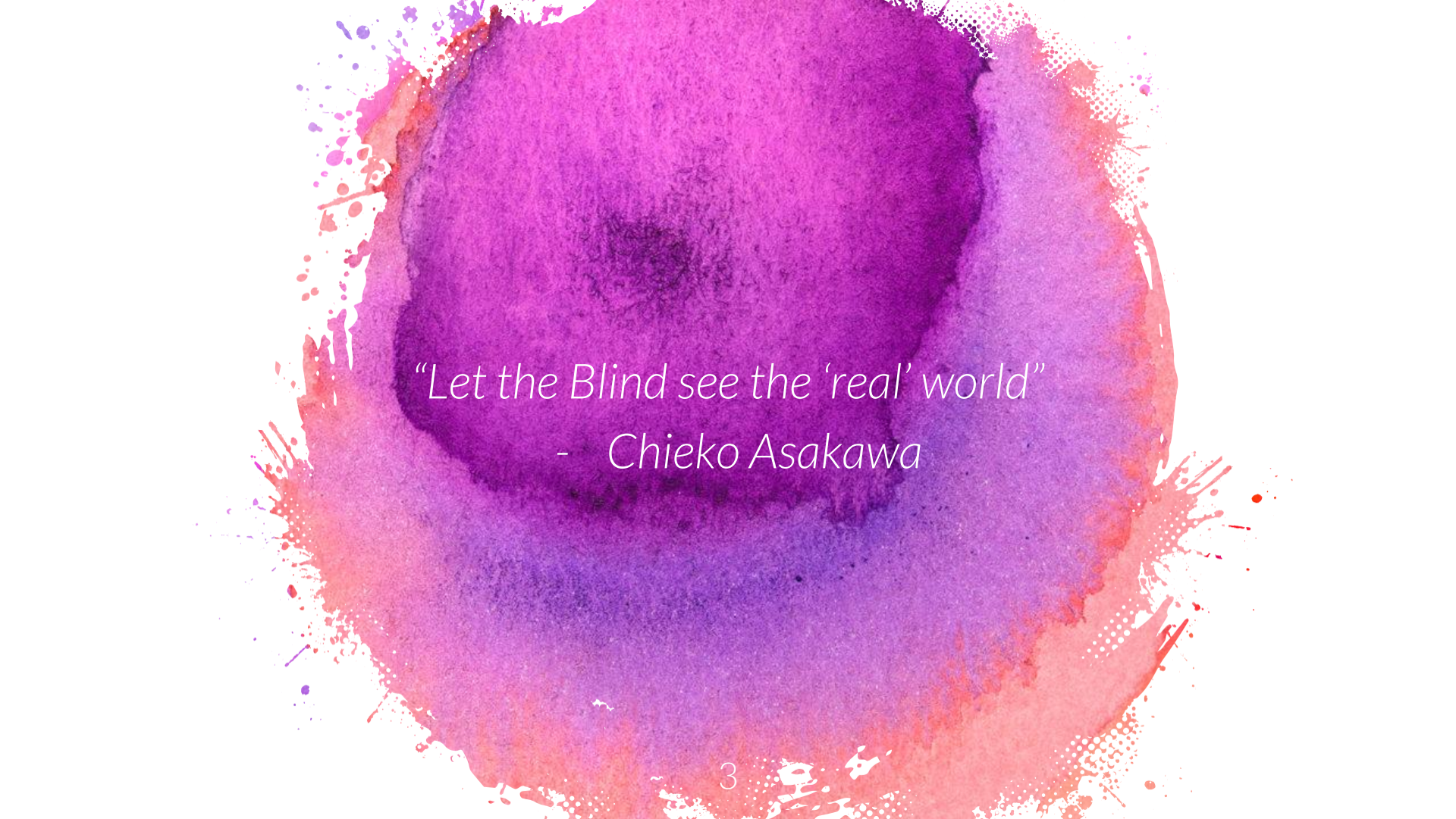


The background is an abstract watercolor-style composition. It features a mix of vibrant green and deep blue tones. The colors are blended together, with some areas appearing more saturated and others more washed out, creating a sense of depth and movement. There are some white, splatter-like patterns on the left side, suggesting a dynamic, artistic process.

Girls Who Code Day 2

A vibrant watercolor background in shades of red, pink, and orange. In the center, there are white line-art illustrations of a rocket ship on the left, a planet with rings on the right, and two five-pointed stars. The text "This or That" is written in a bold, white, sans-serif font across the middle.

This or That



*“Let the Blind see the ‘real’ world”
- Chieko Asakawa*

1.

Dr. Chieko Asakawa

Pioneer in Accessible Technology



Dr. Chieko Asakawa

- Became **fully blind** in her early teens
- Led projects on **braille word processors** and **digital libraries**
- Created the **IBM HomePage Reader**
- Recipient of the **Japanese Medal of Honor**, an **IBM Fellow**, and many more

Variables and Data Types

Data Types

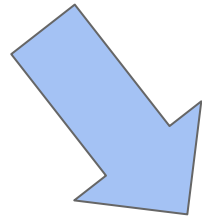
- **Strings**
 - “Apple”, “sf sdf”, “1234”
- **Booleans**
 - True
 - False
- **Integer**
 - 1,2,3,4 ...
- **Character**
 - ‘a’, ‘b’,
- **Float**
 - 1.23, 2.0, 3.7

Variables

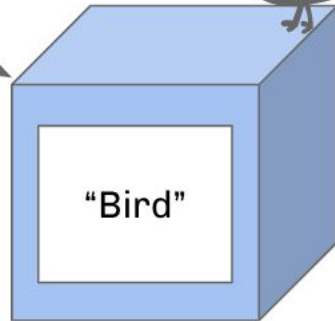
- Similar to a variable in math
- Used to hold a value

Variables

```
var animal = "Bird";
```



var animal





*Let's build a snowman
again:*

**[https://tinyurl.com/
winter-part](https://tinyurl.com/winter-part)**



Now something a little
more summery:

**[https://tinyurl.com/
summer-not-in-Ithaca](https://tinyurl.com/summer-not-in-Ithaca)**

Second Day Projects!

Variables

- × Snowman Extension (GWC-more-snow)
- × Princess and the Frog (GWCfrog)
- × We bare bears (BearVar318)

Objects!

- × Bookshelf (GWC-bookshelf)

Animations!

- × Make It Rain (GWC-make-rain)
- × Constellation Maker (GWC-constellation)