

## Chapter 10

### DISPLAY

- The **block-level** elements take up 100% width.
- If a block-level element is a child element, then it takes up 100% of the width that it is given by the parent element.
- **Inline elements** do not cause a line break.
- Some properties such as **margins**, **height**, etc. do not apply to inline elements.
- It must be noted that **block** and **inline** are **display** types and that **display** is a property.
- Yet another **display** type is **inline-block**. This is a hybrid between **inline elements** and **block elements**. It prevents there from being a line break while also allowing some properties such as **margins**, **height**, etc to be applied to the element.
- An **<li>** is a block-level element.
- If a list's display type is changed to **inline-block** then it flatlines and the list items are displayed one after the other. This can be used to create a menu bar.