



## BLOCKS :

### Display:

display: block / none / inline / flex;

### Position:

position: absolute / relative / fixed;

### Overflow:

overflow / overflow-x / overflow-y : hidden / visible / auto / scroll;

### Top / bottom / left / right

top / bottom / left / right : 50px / 50%;



## TRANSFORM :

### Translate :

transform: translate(-50%, -50%);

transform: translateX(-50%);

transform: translateY(-50%);

### Other :

transform: rotate(90deg);

transform-origin: 20% 40%;

transform: scale(2,2);



# FLEXBOX :

Display:

display: flex;

Flex direction:

flex-direction: row / row-reverse / column / column-reverse;

Flex wrap:

flex-wrap: nowrap / wrap / wrap-reverse;

Justify content:

justify-content: flex-start / flex-end / center / space-between /  
space-around / space-evenly;

Align items:

align-items: flex-start / flex-end / center / stretch / baseline;



## **FLEXBOX (for child) :**

Order:

order: 1 / -5 / 99;

Flex grow:

flex-grow: 2;

Flex shrink:

flex-shrink: 1;



# PSEUDO SELECTORS :

## Hover

```
a:hover {  
}
```

## Visited:

```
a:visited {  
}
```

## Focus

```
a:focus {  
}
```



## PSEUDO ELEMENTS:

```
::first-line {  
}
```

```
::first-letter {  
}
```

```
:first-of-type {  
}
```

```
:nth-of-type(3n+2) {  
}
```



## MEDIA QUERIES :

```
@media only screen and (max-width: 600px) {  
  body {  
    background-color: lightblue;  
  }  
}
```



## ANIMATIONS:

```
a {  
  color:red;  
  transition: color 200ms linear;  
}  
a:hover {  
  color:blue;  
}
```