

14

Day 12 14 June, 2021, Monday

→ If you want to break the ~~width~~ flow, we can use custom styling method.

```
.div {  
  clear: both;  
}
```

→ how to use external font.

font-family: "Name", _____;
you need to import something. just see the lecture again.

```
→ line {  
  width: 190px;  
  height: 110px;  
}
```

all images will
→ come in same line.
due to change
in height and width

Explore :- <https://mycolor.space>

with color you should choose.

* { universal selector.
margin: 0px auto;

→ **

html, body {

body {

line-height: 20px

→ **

→ Concept of Resolution

1280 x 720
W H

→ project management tools

Day 13, 15 June, 2021 Tuesday.

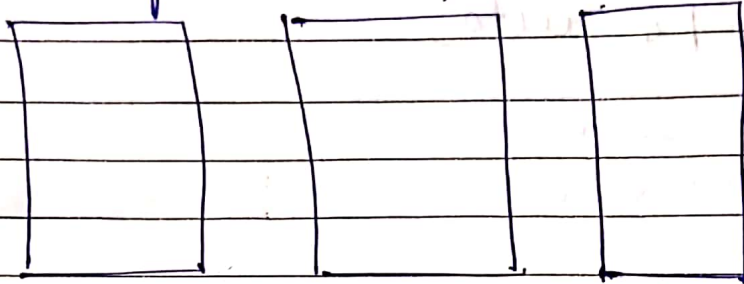
float means alignment to left or right like text

now to target { div. Content
span. Inline-Content

<div class="content">
</div>

HTML color codes. \Rightarrow chart.

for making columns, see today's lec.



\rightarrow you just need to give width, float and clear both.

here, float, clear both, and width all are imp.
Just play with the concept

REVERSE:- rowwise
column wise. ~~imp.~~

CSS positioning :- absolute and relative.

\rightarrow z-index :- will give preference
opacity

z-index : '3';
" : '2';

\rightarrow opacity : 0.2; { 0-1 } \rightarrow range

\rightarrow display : inline;
block;
inline-block;

Selector :-

The selector is either html element, class and id.

→ flatiron → website
→ font Awesome → website

→ explore display : inline;
or
block

Revising ^{properly} 14 June and 15 June
concepts

14 June

→ Making Columns. { make 4-5 div in html }

div {

color : — ;

border : 1px solid black;

background : — ;

height : 110 px

width : 190 px

overflow : hidden

float : left

margin : 5px ; → used to separate the boxes

padding : 5px ; → used to give space b/w or inside the content and box.

→ htmlcolorcodes.com/color-chart

equal margin
like
paper cut

text-align: Justify; { equal line
use closing }

→ font-size: 18px; { default value is
16px }

→ font-weight: bold; { weight can be bold,
normal --- etc. }

→ font-family: inherit; { ~~if you want to~~
~~make the font similar~~
~~means we don't want horridity~~ }

if you don't want to give any specific
font, just go with inherit.

→ font-family: "Times New Roman", Times, serif;

if you want default browser related font,
just go with inherit.

→ for background we can use more than
2 colors, that is called gradient.

→ for font we can't use 2 colors.

→ There are 5 items and in column and
you want to break the flow and
want 2 items below. then use

~~div~~
div {

clear: both

}

In html, after 3<P>
~~div~~ just add one
more div to break
the flow.

<div class="clear">

</div>

<https://fonts.google.com/specimen/Roboto>

→ how to set any font (eg google fonts)

Method (1) → <link>
M (2) → @import → delorator.

img {

width: 190px

height: 110px

margin: 5px 10px;

border-bottom: 3px solid blue;

→ Selector: elementName . className

eg.

P. bowl

eg

div. bowl

* explore :- <https://mycolorspace>

{ color selection }

~~css~~ * { universal selector.

(3) body {
background-color: green;

(2) html, body {
margin: 0px;
padding: 0px;

. wrapper {
width: ;
height: ;
border: ;

→ Just make a div, give it wrapper class and place all the content inside body into that div. singular as we gave container class in bootstrap.

Concept of resolutions.

- ① Extra small device
- ② Small device
- ③ Medium device
- ④ Large device
- ⑤ Extra large device

→ normally we use.

search

→ what is my screen Resolution.

Aus eg 1280 x 720
 ↓ ↓
 screen width screen height

If you want to make the wrapper or complete in center, which is showing by default at left side ←
you can do:-

* {
 margin: 0px auto;

}

→ line-height: 20px; (this increases the height of the b/w the two lines)

Q101 :- graphical user interface.

diff. b/w * `html`, `body` and `body`.

→ `html` and `body` both are elements.
they will show effect on the content within them, but * is universal selector. It doesn't depend on any element. Irrespective of any element, it will work.

* you can't write * like that.

R | 15 June

`<body>`

`<section class = "wrapper">`

`<div class = "content">`

`<h1>`

`</h1>`

``

①

`>`

`<p>`

`</p>`

`</div>`

② same div


③ same div

`</section>`

`</body>`

→ for repeated properties, you should make a different class and just give that class as well.

→ If you are giving more than 1 no. of class to an element, just keep in mind that, properties should not be repeated.

~~Imp~~ class and Id.
 Selector:- The selectors is either html element, 

* ElementName, ClassName { }

1) SelectorName { }

2) SelectorName1, SelectorName2 { }

means, style will be applicable to both. both of them will work.

3) SelectorName1 - SelectorName2 { }

parent child.

4) SN1 - SN2 - SN3 { }

parent child grandchild.

child or father to use so

(if you don't want 2 use grand)

5) SelectorName1 > SelectorName2 { }

only parent child concept will work, not the ~~child~~ grandchild or grandfather.

~~1st~~ ~~2nd~~ ~~3rd~~ ~~4th~~ ~~5th~~ ~~6th~~ ~~7th~~ ~~8th~~ ~~9th~~ ~~10th~~ ~~11th~~ ~~12th~~ ~~13th~~ ~~14th~~ ~~15th~~ ~~16th~~ ~~17th~~ ~~18th~~ ~~19th~~ ~~20th~~ ~~21st~~ ~~22nd~~ ~~23rd~~ ~~24th~~ ~~25th~~ ~~26th~~ ~~27th~~ ~~28th~~ ~~29th~~ ~~30th~~ ~~31st~~ ~~32nd~~ ~~33rd~~ ~~34th~~ ~~35th~~ ~~36th~~ ~~37th~~ ~~38th~~ ~~39th~~ ~~40th~~ ~~41st~~ ~~42nd~~ ~~43rd~~ ~~44th~~ ~~45th~~ ~~46th~~ ~~47th~~ ~~48th~~ ~~49th~~ ~~50th~~ ~~51st~~ ~~52nd~~ ~~53rd~~ ~~54th~~ ~~55th~~ ~~56th~~ ~~57th~~ ~~58th~~ ~~59th~~ ~~60th~~ ~~61st~~ ~~62nd~~ ~~63rd~~ ~~64th~~ ~~65th~~ ~~66th~~ ~~67th~~ ~~68th~~ ~~69th~~ ~~70th~~ ~~71st~~ ~~72nd~~ ~~73rd~~ ~~74th~~ ~~75th~~ ~~76th~~ ~~77th~~ ~~78th~~ ~~79th~~ ~~80th~~ ~~81st~~ ~~82nd~~ ~~83rd~~ ~~84th~~ ~~85th~~ ~~86th~~ ~~87th~~ ~~88th~~ ~~89th~~ ~~90th~~ ~~91st~~ ~~92nd~~ ~~93rd~~ ~~94th~~ ~~95th~~ ~~96th~~ ~~97th~~ ~~98th~~ ~~99th~~ ~~100th~~

6) SelectorName1 + SelectorName2 { }

7) SelectorName1 ~ SelectorName2 { }

Selector 2 starts as the first one completes only if it is placed just next after the first one. (parent child should not be there for)

Not necessary to place just next after the first.