

S	M	T	W	T	F	S
1	2	3	4	5	6	
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

AUG - 2022

~~NOTES~~

27-6-2023

WEDNESDAY • JULY

06

WK 28 • 187-178

\* CSS Layout - Horizontal & Vertical align:

→ Center-Align Elements:

To horizontally center a block

element (like `<div>`), use margin: auto;

`<style>`

```
.box-center {
    margin: auto;
    width: 60px;
    border: 3px solid #73AD21;
    padding: 10px;
}
```

`</style> border: none;`

Center an image:

To center an image, set `left` and `right` margin to auto and make it into a block element.

Right margin to auto and make it into a block element.

it into a block element.

2022

WK 28 • 188-177

THURSDAY • JULY

M	T	W	T	F	S	S
3				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Page 2

tiny

display: block;  
margin-left: auto;  
margin-right: auto;  
width: 40%;

500000000 sing (which) is now

N

Position for

14 - Chlorophyll

5 . right {

position : absolute;

right : op;

~~Re: Bagger 3PC Solid #73 AD21~~

Padding: 10px; border: 1px solid black;

\* left and right align using float

right

float : right

Width: 300px

Border : 3px solid #73AD21;

Jadding. 102

3

卷之三

\* The Clearfing Hall

Note: If an element is taller than  $y_{\text{max}}$

the element containing it, and it is  
floated, it will overflow outside  
itself. We can use the

09

SATURDAY • JULY

WR 28 • 190-175

N	T	W	T	F	S
1	2	3	4	5	6
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13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31					

N	T	W	T	F	S
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31					

MONDAY • JULY  
WR 28 • 190-175

11

\* ~~float: left;~~ . clearfix :: after {

10 Content : ""  
11 clear : both;

12 display : table;

\* Center Vertically - Using padding

- There are many ways to center an element vertically in CSS. A simple solution is to use top and bottom padding.

\* Center Vertically - Using padding-top: 0; border: 1px solid green; text-align: center;

\* Center Vertically - Using line-height: 1; Another trick is to use the line-height property with the value that is equal to the height property.

10 SUNDAY

padding: 10px 0;  
border: 1px solid gray;

\* Center { }

S	M	T	W	T	F	S
1	2	3	4	5	6	
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

AUG - 2022

MONDAY • JULY

11

WK 29 • 192-173

\* To Center both vertically and horizontally, use padding and text-align: center;

{.Center {  
padding: 7px 0;  
border: 3px solid green;  
text-align: center;  
}}

\* Center Vertically - Using line-height

Another trick is to use the line-height property with the value that is equal to the height property.

{.Center {  
line-height: 200px;  
height: 200px;  
border: 3px solid green;  
text-align: center;  
}}

# 12

TUESDAY • JULY

WK 29 • 193-172

M	T	W	T	F	S	S
3					1	2
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JUL - 2022

→ If the text has multiple lines,  
add the following.

10     . Center {

11     line-height : 1.5;  
12     display : inline-block;  
13     vertical-align : middle;  
14     }

2     flex box:

3     Display:- flex;

4     flex-direction; rows or columns;

5     justify-content: (start or center or)

↑ End

Vertical

7     align-items: (right, left, middle)

↑

horizontal

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

AUG - 2022

WEDNESDAY • JULY

13

WK 29 • 194-171

Center Vertically - Using Flexbox:

Center {

display : flex;

justify-content: center;

align-items: center;

height: 200px;

border: 3px solid green;

}

CSS Combinators:

A Combinator is something that explains the relationship between the selectors.

There are 4 different Combinators in CSS

2022