




Fortune Cookie Game

A Class taught by CodeWizardsHQ.com





Show your projects


A top-down view of a wooden desk with various items: a brown notebook, a magnifying glass, a pencil, and a camera lens. A white circle with a dashed blue border is centered over the notebook.

*Let's make a project
using things we
have already learnt
while introducing
couple of new
concepts.*



Step : 1

Create a div with class name
box



<div class = “class-name”> Content goes here </div>

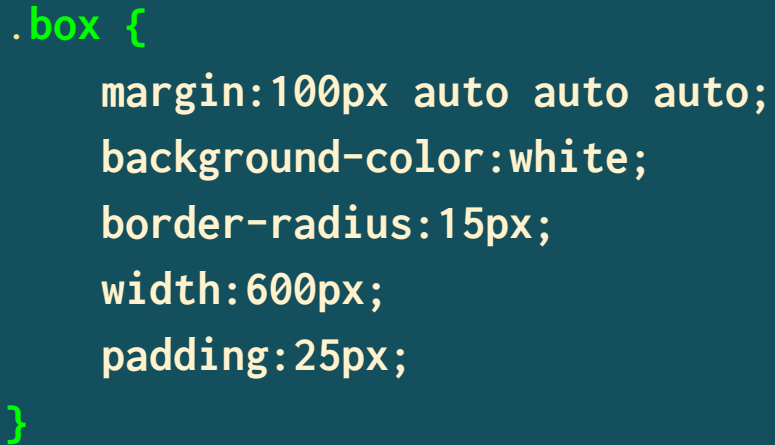


Step : 2


Let's style this box

To style this box

- Background Color White
- Border Radius 15px
- Width of 600px
- Padding of 25px
- Margin at top 100px, on all other sides auto



```
.box {  
  margin:100px auto auto auto;  
  background-color:white;  
  border-radius:15px;  
  width:600px;  
  padding:25px;  
}
```





Step : 3

Create an H1 heading that says
"Pick your fortune cookie" inside
the box.



<h1> Pick your fortune cookie </h1>



```
<body>
```

```
  <div class = "box">
```

```
    <h1> Pick your fortune cookie </h1>
```

```
  </div>
```

```
</body>
```

The background of the slide is a photograph of a library shelf. On the left, a book with a green cover and gold lettering is lying flat. The spine of the book is visible, showing the title 'THE LARSEN WORTHINGTON HOUSEHOLD ENCYCLOPEDIA' and 'ILLUSTRATED'. To the right of the book, a brass desk lamp with a curved arm and a glass chimney is partially visible. The lamp is illuminated, casting a warm glow. The entire scene is set against a dark, possibly black, background.

Step : 4

Style the H1 heading

Style Suggestions

- Font Size 60px
- Font Weight Normal

A top-down view of a wooden desk with various items: an open notebook with blank pages, a magnifying glass, a camera lens, a camera body with a 'mirrolite' label, and a pencil.

```
h1 {  
  font-weight:normal;  
  font-size:60px;  
}
```



Step : 5

Add a cookie image
“cookie.png” inside box.



**

```
<body>
  <div class = "box">
    <h1> Fortune Cookie Game
  </h1>
    <img src = "cookie.png">
  </div>
</body>
```

Fortune Cookie Game





Step : 6

Give width of 100px to img in
style tag



```
img {  
  width: 100px;  
}
```



Step : 7

Add an H2 heading that says
*“Click to see what’s inside this
cookie”* outside div box.



<h2> Content goes here </h2>

```
<body>
```

```
  <div class = "box">
```

```
    <h1> Fortune Cookie Game </h1>
```

```
    <img src = "cookie.png">
```

```
  </div>
```

```
  <h2> Click to see what's inside this cookie. </h2>
```

```
</body>
```




Step : 8

Style the H2 heading

Style Suggestions

- Font Size 30px
- Font Weight Normal
- Color White


A top-down view of a wooden desk with various items: an open notebook with blank pages, a magnifying glass, a camera lens, a camera body with a 'minolta' logo, and a pencil.

```
h2 {  
  font-weight:normal;  
  font-size:30px;  
  color:white;  
}
```

Fortune Cookie Game



Click to see what's inside this cookie

The background is a warm-toned, textured surface, likely a wooden desk. In the upper left, a magnifying glass with a dark handle and a silver rim is partially visible. To its right, a vintage camera with a black body and a silver lens is positioned. Below the camera, a pair of glasses with round lenses and a dark frame lies on the desk. In the foreground, an open notebook with a brown cover and cream-colored pages is spread out. A white circle with a dashed blue border is centered over the notebook, containing the text.

*Now we have our cookie
page completed. We will
come back to it but before
that let's create the
fortune slip page that
comes out of cookie*




Step : 9

Create a new file fortuneo.html
with same styles as in
cookie.html.



Step : 10

In fortune0.html create a div
with class box.



<div class = “class-name”> Content goes here </div>

A vintage desk with a map, a magnifying glass, a camera, and an open notebook. A teal box with a dashed white border is overlaid on the notebook, containing HTML code.

```
<body>
```

```
  <div class = "box">
```

```
  </div>
```

```
</body>
```


A still life scene featuring a stack of old books on the left, a glass on a pedestal in the center, and a silver pitcher on the right. A dashed white box is superimposed over the center of the image, containing text. The background is dark, and the lighting is warm, highlighting the textures of the books and the metallic sheen of the pitcher.

Step : 11

Add image of the cookie inside
box



**



```
<body>
```

```
  <div class = "box">
```

```
    <img src = "cookie.png">
```

```
  </div>
```

```
</body>
```



Step : 12

Add h1 tag with motivational
quote inside .box -
fortune1.html



<h1> Quote goes here </h1>



```
<body>
```

```
  <div class = "box">
```

```
    <img src = "cookie.png">
```

```
    <h1> Nothing worth comes easy.</h1>
```

```
  </div>
```

```
</body>
```



Step : 13

In `fortune0.html` after div class box add an anchor `<a>` tag that links to `cookie.html`



` link `

```
<body>
```

```
  <div class = "slip">
```

```
    <img src = "cookie.png">
```

```
    <h1> Today is the first day of  
rest of your life.
```

```
    </h1>
```

```
  </div>
```

```
  <a href="cookie.html">Back</a>
```

```
</body>
```

The background of the slide is a dark, atmospheric photograph of a library or study. In the foreground, a large, thick book with a green leather cover and gold lettering lies horizontally. The spine of the book is visible, showing the title 'THE LARSENWORTH HOUSEHOLD ENCYCLOPEDIA' and 'ILLUSTRATED'. To the right of the book, a brass desk lamp with a curved arm and a glass chimney is partially visible. The lighting is warm and focused, creating a sense of depth and history.

Step : 14

Style the anchor tag

Style Suggestions

- background green
- border radius 50%
- Color White
- padding 35px
- font-size 24px
-

On hover

- border 1px dashed black



```
a {  
  background:green;  
  border-radius:50%;  
  font-size:24px;  
  padding:35px;  
  color:white;  
}  
a:hover{  
  border:1px dashed black;  
}
```

The image shows a collection of vintage items on a wooden surface, including a magnifying glass, a camera lens, a camera body, and an open book. A dark teal rounded rectangle with a dashed white border is overlaid on the image, containing CSS code.



Today is the first day of rest of
your life...

[Back](#)



Step : 14 - H/W

Copy paste this file 10 times over, naming them from fortuneo.html to fortune10.html. Write a new quote in each file.