

Informatik E1 Abels



Wie sieht das **Box Model** in CSS aus?

<article> <div> <figure> <footer> <form> <h1>-
<h6> <header> <main> <nav> <p>
 <table> <video>

Content

<a>
 <button> <code> <i>
 <input> <label> <select>
 <textarea>

padding: 30px;
t+b+r+l

padding: 10px 40px;
t+b r+l

padding-top: 10px;
t

padding-left: 40px;
l

padding-right: 20px;
r



padding-bottom: 30px;
b

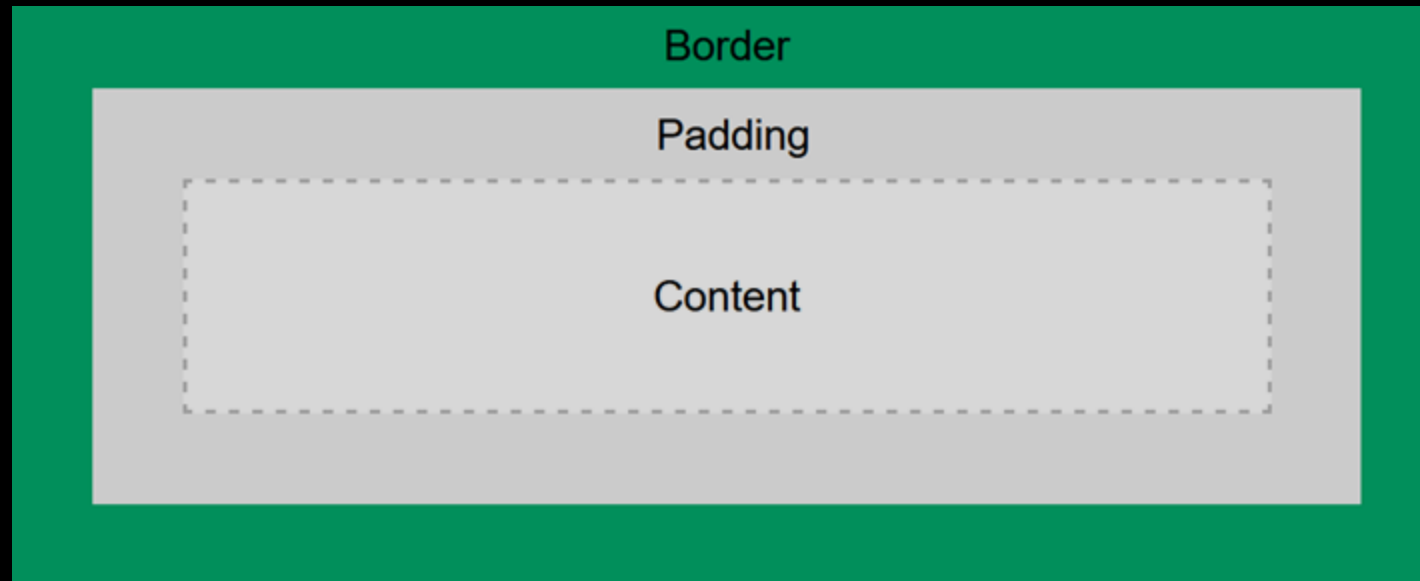
padding: 10px 20px 30px 40px;
t r b l

padding: 10px 20px 40px;
t r+l b

```
border-style: dotted | dashed | solid | double | dotted dashed solid double | none;
```

```
border-width: 5px | 5px 10px 4px 35px;
```

```
border-color: red | red green blue yellow | #ff0000 | rgb(255, 0, 0) | hsl(0, 100%, 50%);
```



```
border: 5px solid red;
```

```
border-left: 6px dashed lime;
```

```
border-radius: 50%;
```

```
border-bottom-left-radius: 5px;
```

```
margin: 30px;
```

t+b+r+l

```
margin-top: 10px;
```

t

```
margin: 10px 40px;
```

t+b r+l

```
margin-left: 40px;
```

l

```
margin-right: 20px;
```

r

```
margin-bottom: 30px;
```

b

```
margin: 10px 20px 30px 40px;
```

t

r

b

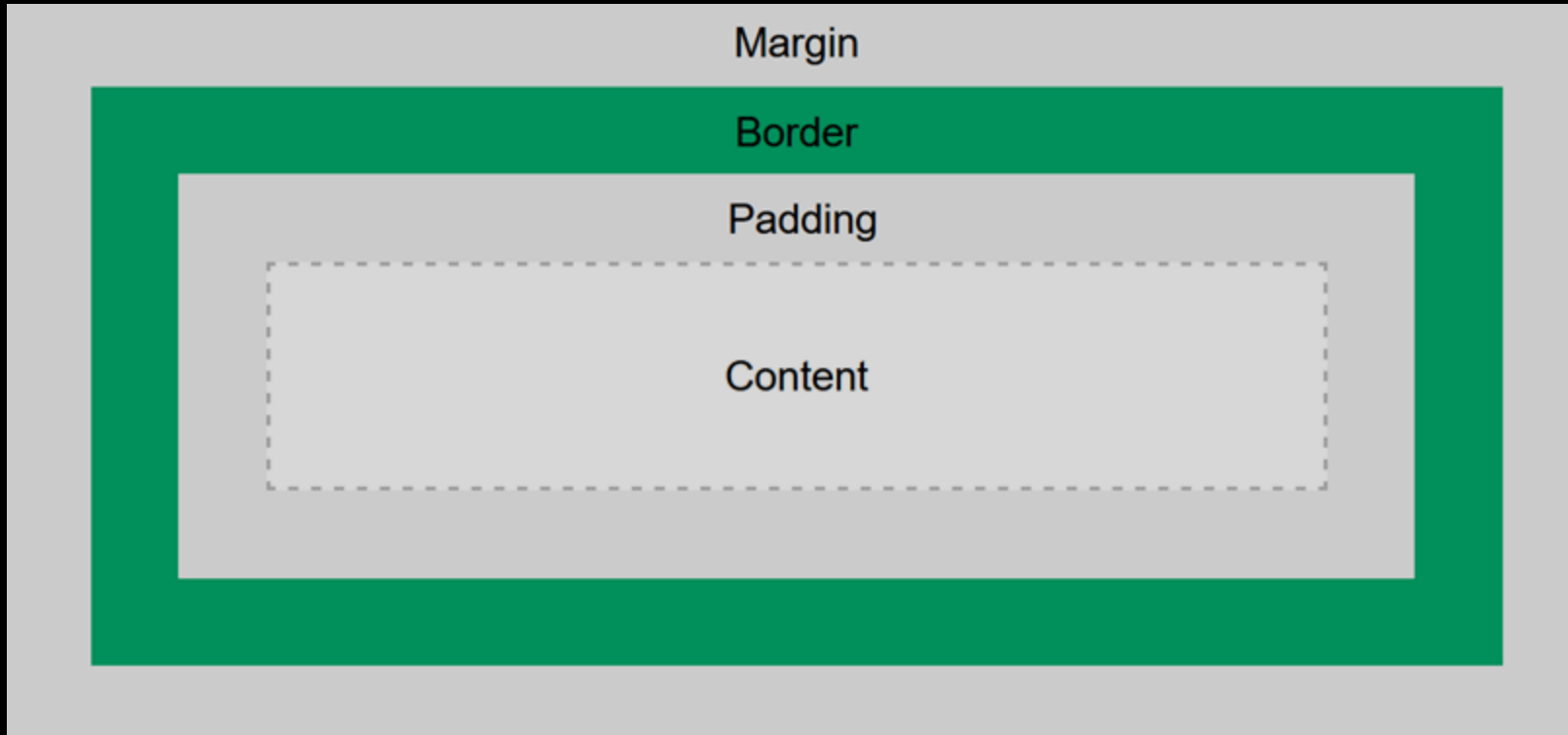
l

```
margin: 10px 20px 40px;
```

t

r+l

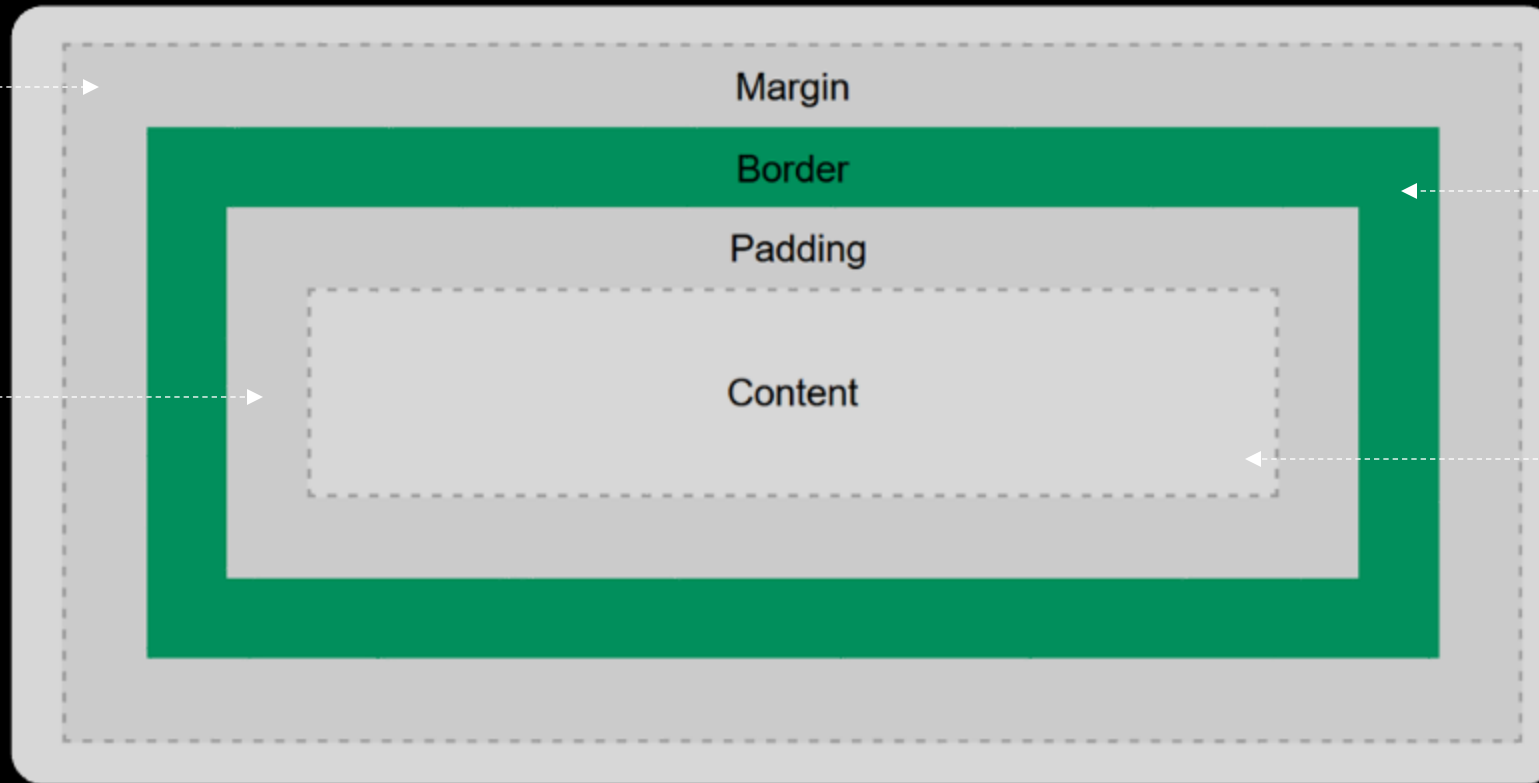
b



Box Model

Clears an area outside the border. The margin is transparent.

Clears an area around the content. The padding is transparent



A border that goes around the padding and content

The content of the box, where text and images appear



Übung 1

Erstelle eine Website [Boxmodel1.html](#) nach folgender Vorlage.

-  aqua
-  brown
-  bisque
-  purple
-  violet
-  maroon

CSS Box Model

All HTML elements can be considered as boxes.

The CSS box model is essentially a box that wraps around every HTML element.

It consists of: content, padding, borders and margins.

Name

Got it

Yes

No

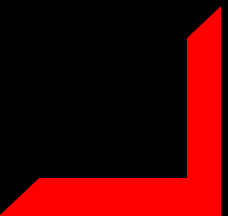




Tagebucheintrag



Boxmodel





Wochenübung

Erweitere deine Website [book.html](#) um die neu erlernten Elemente und Properties.

