

# *Cascading Style Sheets (CSS): The Next Steps*

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An Infopeople Workshop

## **Previous Class's Goals**

# **Cascading Style Sheets: Pixel-Level Control with HTML Ease**

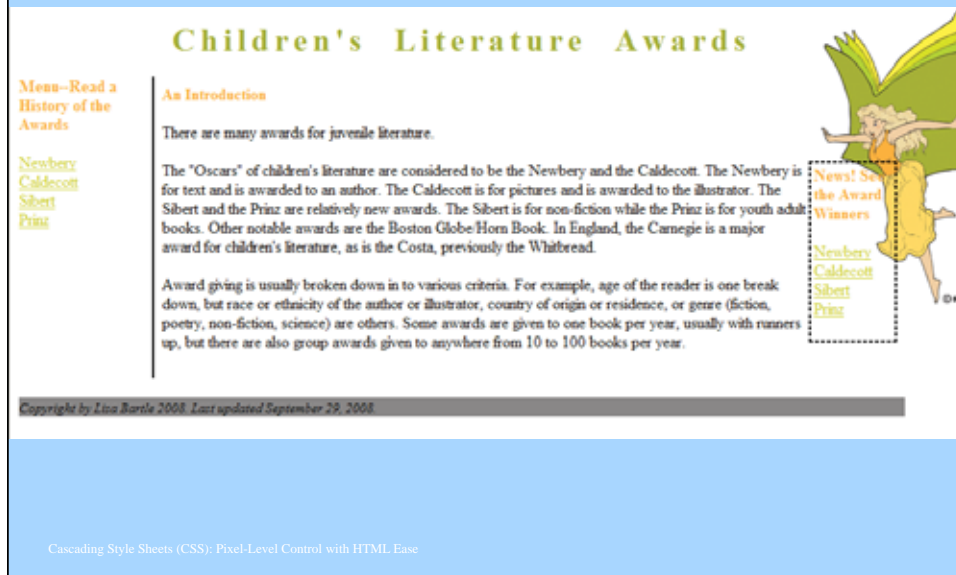
1. Introduce CSS and 23 properties
2. Benefits of CSS over straight HTML
3. Introduce free CSS tools

# CSS: The Introduction



Cascading Style Sheets (CSS): Pixel-Level Control with HTML Ease

# CSS: The Next Step



Cascading Style Sheets (CSS): Pixel-Level Control with HTML Ease

## Goal for Mini-Demo: Learn Better Buttons

**Menu:**  
**A History of  
Awards**

[Newbery](#)  
[Caldecott](#)  
[Sibert](#)  
[Prinz](#)

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## Original HTML

```
<div id="menu">  
<h2>Menu:<br> A History of Awards</h2>  
<a href="history.html">Newbery</a><br>  
<a href="history.html">Caldecott</a><br>  
<a href="history.html">Sibert</a><br>  
<a href="history.html">Prinz</a><br>  
</p>  
</div>
```

**Menu:**  
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## Changing the HTML

```
<div id="menu">  
<h2>Menu:<br> A History of Awards</h2>  
<ul>  
<li><a href="history.html">Newbery</a></li>  
<li><a href="history.html">Caldecott</a></li>  
<li><a href="history.html">Sibert</a></li>  
<li><a href="history.html">Prinz</a></li>  
</ul>  
</div>
```

Menu:  
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## Original CSS

```
#menu { width:15%; float:left; }
```

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## New CSS: Add Rules for <LI>

```
#menu ul {list-style: none;}  
/*list-style: none removes bullets */
```

```
#menu ul li {border-top: 1px solid # A7B535; border-  
left: 1px solid # A7B535; border-right: 1px solid #  
A7B535;}
```

```
/* No bottom border, so it  
won't double up with top border*/
```

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## Remove Padding & Margins Add Bottom Border

```
#menu ul {padding:0; margin: 0; list-style: none;  
border-bottom: 1px solid #A7B535; background-color:  
#ffEE66; width: 90px;}
```

```
/*list-style removes bullets –
```

```
Important to put padding and  
margin BEFORE list-style!! */
```

Menu:  
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[Sibert](#)  
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## Remove Underscore for Link

```
#menu ul li a {text-decoration: none;}
```

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## Make IE Cooperate

```
#menu ul li a {text-decoration: none; display: block;  
width:90px;}  
/*have to put width again to make IE cooperate*/
```

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**Look for**  
*Cascading Style Sheets (CSS):  
The Next Steps*  
in spring 2009

Thank you!

Cascading Style Sheets Mini Demo