

Tuần 2. HTML – CSS

Mục tiêu:

- Hiểu rõ Cascading Style Sheets (sử dụng với mục đích mô tả và định dạng các tài liệu được viết bởi ngôn ngữ markup)
- Áp dụng được các thành phần CSS và thuộc tính để định dạng các trang HTML
- Hiểu rõ và áp dụng được các thành phần của CSS3

Yêu cầu:

- Tất cả các bài tập lưu trong thư mục: T:\MaSV_HoTen\Tuan02
- Hình ảnh được lưu trữ trong thư mục riêng T:\MaSV_HoTen\Tuan02\{BaiTap}\images
- Các tập tin CSS được lưu trữ trong thư mục riêng T:\MaSV_HoTen\Tuan02\{BaiTap}\styles
- Cuối mỗi buổi thực hành, SV phải nén (.rar hoặc .zip) thư mục làm bài và nộp lại bài tập đã thực hiện trong buổi đó.

Cú pháp tổng quát CSS

```
selector { property1: value1; property2: value2; ... }
```

Sử dụng CSS trong HTML

- Inline style

```
<h1 style="color:blue;margin-left:30px;">This is a heading.</h1>
```

- Internal style sheet

```
<head>
<style>
body {
    background-color: linen;
}

h1 {
    color: maroon;
    margin-left: 40px;
}
</style>
</head>
```

- External style sheet

```

<head>
<link rel="stylesheet" type="text/css" href="mystyle.css">
</head>

```

Bài 1.

CSS background – CSS font – CSS Text – CSS link – CSS List:

Thực hiện các CSS cho **Bài 1 Tuần 1** như sau:

Starter	Main Courses	Desserts
Starter <ul style="list-style-type: none"> • Chesnut and Mushroom Goujons (v) • Goat Cheese(v) • HONEY SOY CHICKEN KEBABS(V) • Seafood Salad(v) Back to Top		
	Desserts <ul style="list-style-type: none"> • Lemon Sorbet (v) • Chocolate Mud Pie(v) • Pecan Pie(v) • Selection of fine Cheeses from Around the World(v) Back to Top	

CSS Box - CSS Layout – CSS Border – CSS Padding – CSS Margin

EXAMPLE CAFE MENU				
	STARTER	MAIN COURSES	DESSERTS	<input type="text"/> Go
	Starter <ul style="list-style-type: none"> • Chesnut and Mushroom Goujons (v) • Goat Cheese(v) • HONEY SOY CHICKEN KEBABS(V) • Seafood Salad(v) Back to Top			
	Desserts <ul style="list-style-type: none"> • Lemon Sorbet (v) • Chocolate Mud Pie(v) • Pecan Pie(v) • Selection of fine Cheeses from Around the World(v) Back to Top			

CSS Position – CSS Menu – CSS Form

EXAMPLE CAFE MENU

[Home](#) | [STARTER](#) | [MAIN COURSES](#) | [DESSERTS](#) | | [Go](#)

- [Cafe Latte](#)
- [Capuchino](#)
- [Ocean Blue](#)
- [Ice-cream Cafe](#)
- [Order Online](#)

Starter

- Chesnut and Mushroom Goujons [\(Y\)](#)
- Goat Cheese [\(Y\)](#)
- HONEY SOY CHICKEN KEBABS [\(Y\)](#)
- Seafood Salad [\(Y\)](#)

[Back to Top](#)

Desserts

- Lemon Sorbet [\(Y\)](#)
- Chocolate Mud Pie [\(Y\)](#)
- Pecan Pie [\(Y\)](#)
- Selection of fine Cheeses from Around the World [\(S\)](#)

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INFORMATION

Vietnamese Foreigner

ABC Company © - 12345678 - abccoffee@gmail.com

Events

Regular Meetings

Host your regular team meetings or activities in the comfort of your own private room. [Read more...](#)

Product Launches

Launch your product with ease in a space that truly fits its image. [Read more...](#)

Bài 2.

Dữ liệu trong folder **Tuan2\Bai2**

Layout gợi ý cho website như sau:

```
<body>
  <div id="container">
    <header>
      <nav>
        <ul>
          <li>Link 1</li>
          <li>Link 2</li>
          <li>Link 3</li>
        </ul>
      </nav>
    </header>
    <section>
      <article>
        Content 1
      </article>
      <article>
        Content 2
      </article>
      <article>
        Content 3
      </article>
    </section>
    <aside>
      <section>
        Content 4
      </section>
      <section>
        Content 5
      </section>
    </aside>
  </div>
  <footer>
    Footer Content
  </footer>

```

3



YOKO'S KITCHEN

JAPANESE COOKING CLASSES

home classes catering about contact



Bok Choi

Japanese Vegetarian Five week course in London

A five week introduction to traditional Japanese vegetarian meals, teaching you a selection of rice and noodle dishes.



Teriyaki Sauce

Sauces Masterclass One day workshop

An intensive one-day course looking at how to create the most delicious sauces for use in a range of Japanese cookery.

Popular Recipes

[Yakitori \(grilled chicken\)](#)

[Tsukune \(minced chicken patties\)](#)

[Okonomiyaki \(savory pancakes\)](#)

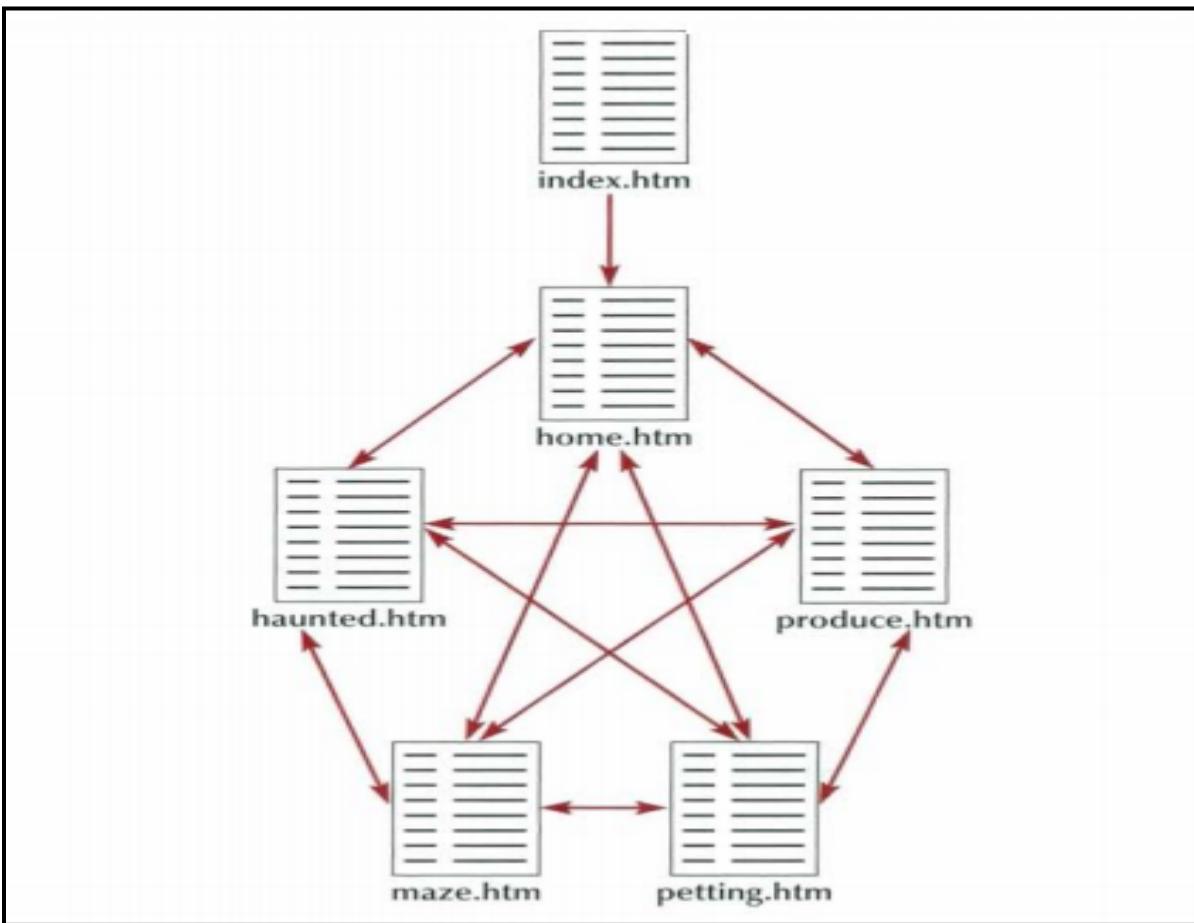
[Mizutaki \(chicken stew\)](#)

Contact

Yoko's Kitchen
27 Redchurch Street
Shoreditch
London E2 7DP

Bài 3.

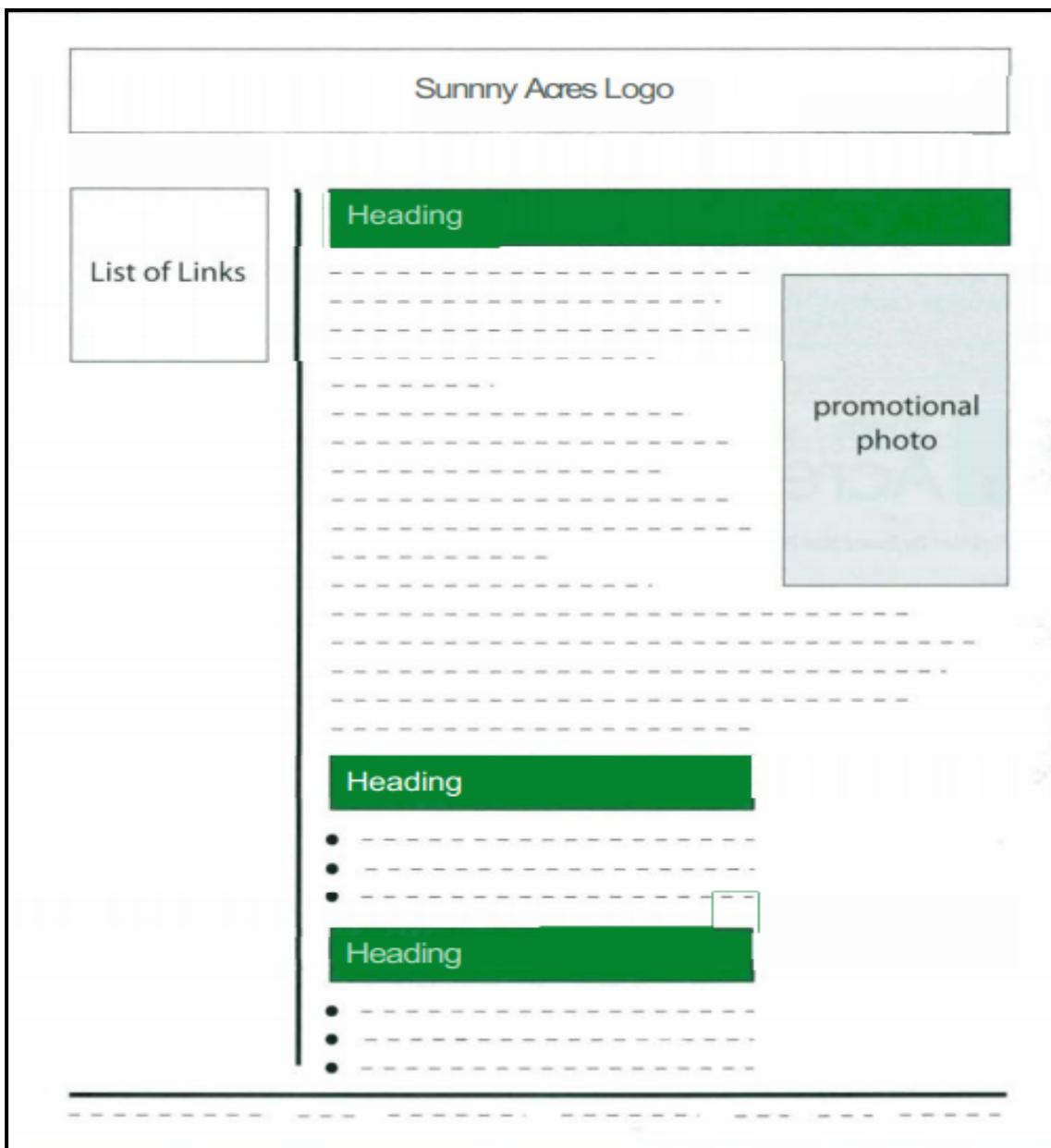
Mô hình liên kết của website như sau:



1. Sử dụng dữ liệu trong folder **Tuan2/Bai3.0**
2. Tạo trang **index.html** với hình nền là hình **background.jpg** và chứa các hình **Salogo.gif** và **Siggle.jpg** như sau (trong đó **Siggle.jpg** là liên kết hình đến trang **home.html**),



Layout chung cho 4 trang **home.html**, **maze.html**, **hauntt.html**, **petting.html**, **produce.html** nhu sau:



3. Tạo trang **home.html** như hình dưới (chèn thêm các hình ảnh tương ứng) với bố cục lại trang thành 3 phần, sử dụng `<div>`.
 - a. Phần 1: (chứa các liên kết) [`<div id= "links">`]
 - b. Phần 2: (phần nội dung) [`<div id= "noidung">`]
 - c. Phần còn lại sử dụng `<address>`
4. Tạo file **farm.css** thiết lập định dạng các style cho trang **home.html** như hình sau:
Gợi ý các style:

- ***body (background, color, font-family)***
- ***h2 (width, padding-left, font-size, font-style, letter-spacing, text-indent, background-color)***
- ***h3 (width; padding-left, background-color)***
- ***address (text-align, border-top, padding-top, clear:both)***
- ***a: link, a: visited, a: active, a: hover***
- ***#links (float, width, background-color, border-style, border-width)***
- ***#noidung (margin-left, padding-left, border-left,)***

Nhúng file farm.css vào tất cả các trang .html.

<link rel=stylesheet type=text/css href=farm.css>

5. Tạo các trang **maze.html**, **haunt.html**, **petting.html**, **produce.html** có cùng layout.
-

Website minh họa khi hoàn thành home.html

The screenshot shows the final look of the website. The header features a photo of a barn, the text "Sunny Acres", and a sun icon. The right side of the header contains the names "Tammy and Brent Nielsen" and their address. Below the header is a sidebar with links to "Home", "The Corn Maze", "The Haunted Maze", "Petting Barn", and "Produce". The main content area has a green header bar with the word "Welcome". The text in the main content area discusses the farm's activities, including the Corn Maze and Farm Show. It also mentions the Haunted Maze for Halloween. Another section talks about the farm shop and produce. At the bottom, there are sections for "Hours" and "Directions", each with a list of bullet points. The overall layout is clean and informative, reflecting the specified CSS styles.

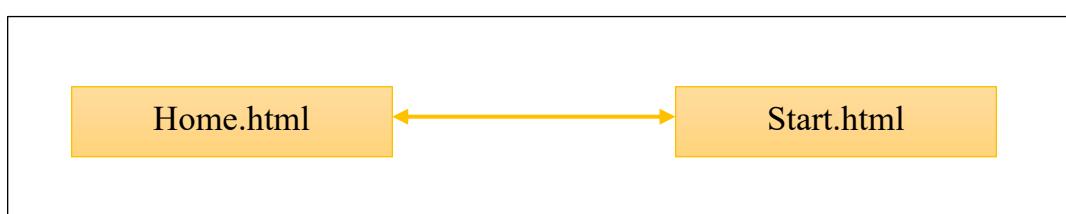
Tương tự cho các trang còn lại như trang ***maze.html***



Bài 4.

Dữ liệu trong folder **Tuan2\Bai4**

Thiết kế trang Web như sau: Home.html, Start.html



Home
Getting Started
Scrapbooking Tips
Supply List
Online Classes
Sample Pages
Online Store
Shopping Cart
Checkout
Your Account
Order Status
Wish List
Customer Service
About Us
Newsletter
FAQ
Contact Us

Getting Started

Scrapbooking is the practice of combining photos, memorabilia, and stories in an album, preserving memories for future generations. In recent years, scrapbooking has become a \$300 million dollar industry as the public has discovered the joys of creating albums for families and friends. Online Scrapbooks is here to help you with all of your scrapbooking needs.

Preserving Your Memories

Scrapbook albums have existed since the beginning of photography. However, the sad fact is that photographs and most printed material are not permanent: they will fade and yellow with age. Scrapbookers of today are aware of these problems, and the industry is providing remedies to minimize deterioration. For the best results, avoid using materials with high acid content which can cause photos and paper to deteriorate. Another thing to avoid is lignin, a material that is the bonding element in wood fibers. Over time, paper with lignin will become yellow and brittle, so you should only use lignin-free products.

Your albums should contain page protectors to shield the pages from smudges, oil, and dirt that can be transferred from your hands. You should never use albums with sticky "magnetic" pages. The sticky substance will be transferred to the photo and backing paper causing deterioration. Never crop Polaroid® photos: they will curl and fall apart. Mount all memorabilia on acid-free cardstock paper, and photocopy all newspaper clippings on acid-free paper.

Basic Materials

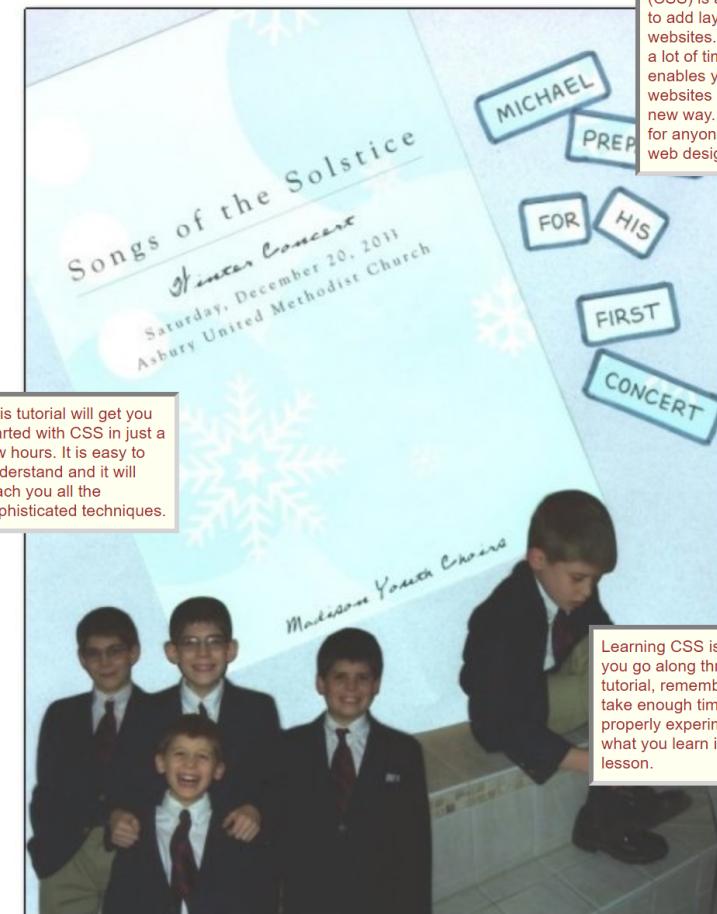
- Acid-free paper, card stock, and stickers
- Acid-free pen, markers, and adhesive
- Acid-free memory book album
- Straight and pattern edge scissors
- Photos and photo corners
- Paper punches
- Journaling templates
- Decorative embellishments

ONLINE

SCRAPBOOKS

- Home
- Getting Started
- Scrapbooking Tips
- Supply List
- Online Classes
- Sample Pages
- Online Store
- Shopping Cart
- Checkout
- Your Account
- Order Status
- Wish List
- Customer Service
- About Us
- Newsletter
- FAQ
- Contact Us

Samples from Online Scrapbooks



This tutorial will get you started with CSS in just a few hours. It is easy to understand and it will teach you all the sophisticated techniques.

Cascading Style Sheets (CSS) is a fantastic tool to add layout to your websites. It can save you a lot of time and it enables you to design websites in a completely new way. CSS is a must for anyone working with web design.

Learning CSS is fun. As you go along through the tutorial, remember to take enough time to properly experiment with what you learn in each lesson.

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