**Images and Links**

**Need to Know:**

* **HTML tags and attributes**
* **<img>,<a>,<ul>,<ol>,<li>**

**Questions:**

1. **List 2 attributes of the <a> tag.**

Href, src

1. **List 2 attributes of the <img> tag.**

Height, Width

1. **What type of paths should be used when identifying the location of a local resource?**

Relative path

1. **How can you make an image linkable?**

Put it in an <a tag

1. **Why is it important to end all <a> tags?**

So the entire page does not become part of the link

1. **Can you assign a URL to a the href attribute?**

yes

1. **What is the difference between an ol and ul tag?**

ol is ordered list and ul is unordered list

**Exercises:**

In a previous HTML lesson you were asked to create a website for your class. You were expected to start by creating a homepage and separate pages for each of the 5 units in this class. Now that you’ve learned about images and links your job is to link all the unit pages to your homepage. In each unit page add a link back to the homepage. Make sure to save all images in your **Images** folder. Using the WWW, find images that represent the general premise of each unit and insert them into the unit pages. Go to <http://mybluerobot.com/create-your-own-avatar/> and create your avatar. Add this to your homepage next to the blurb about yourself. Find your cSharpNotes.zip file. Extract it to your **Resources** folder. In your unit 1 page add a link to the file **cs151java.html** (this can be found inside the extracted folders). For homework, read chapter 3 of this “sub-site”.

DO NOT FORGET TO FORMAT YOUR CODE AS YOU CONTINUE WORKING ON IT. There are many free online tools that can help you with this. It‘s very important to maintain code “readability” as it will help you find bugs.

At the bottom each unit page, place a heading for “My Work”. Add your list of lessons. Under each lesson add a sub list of links to all your completed worksheets. You will be responsible for updating this as you complete all your assigned handouts/worksheets from sebnic2.com.