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## NOTES ON WORKING ON YOUR WEBSITE USING DREAMWEAVER

The following manual will provide you with instructions on how to work with your website in the most efficient and effective method. Some sections include two methods of how to do the same thing: one method working with the HTML itself, and the other method working with Dreamweaver built in functions.

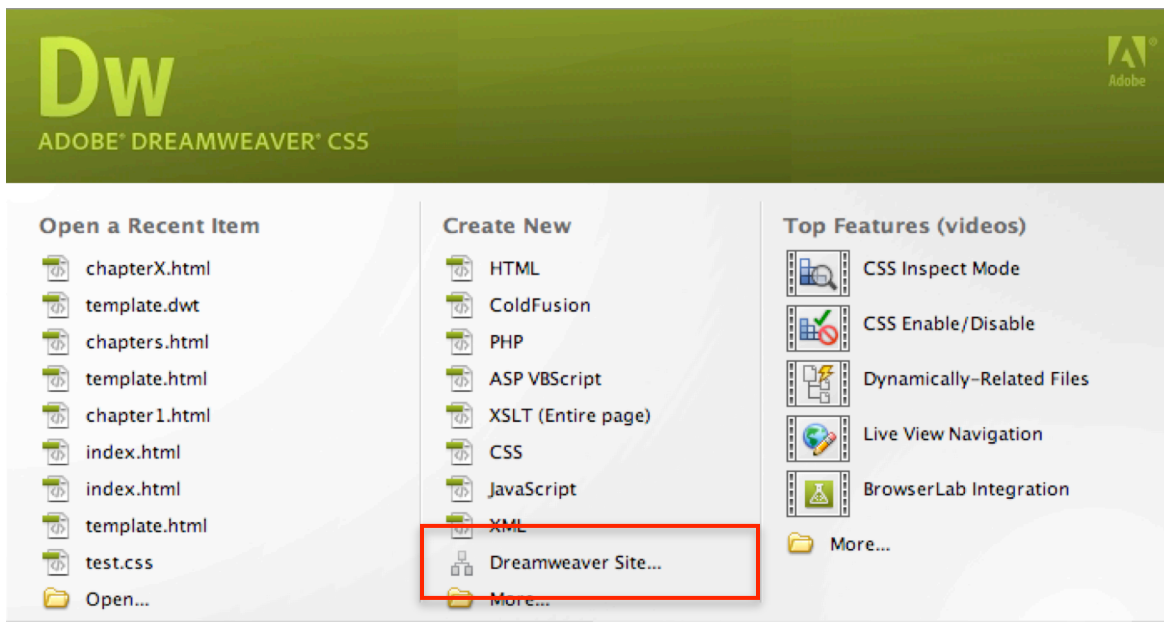
The methods used to edit your website use existing templates – i.e. default content included in the given **.html** and **.dwt** files. You can use these included templates as a guideline to add new content.

When working in Dreamweaver's *Live View* mode, **do not** resize the window size. Dreamweaver is not built to work with Bootstrap's responsive CSS, and the program will crash if attempting to resize the window.

## STARTING YOUR SITE IN DREAMWEAVER

Before doing anything, your site needs to be set up in Dreamweaver's site manager folder structure.

1. From the start menu in Dreamweaver, under *Create New*, select the *Dreamweaver Site...* option.




Under Dreamweaver's start-up menu, select the *More...* option.

2. Give your new site a title of your choice in the *Site Name* field, and select the folder where your site is located in. By default, the folder is called *math-kids*.

A Dreamweaver site is a collection of all of the files and assets you use in your website. A Dreamweaver site usually has two parts: a local folder on your computer where you store and work on files, and a remote folder on a server where you post the same files to the web.

Here you'll select the local folder and a name for your Dreamweaver site.

Site Name:

Local Site Folder:  

3. Click *Save* and your site will be added to the *Files* tab in the right side.



**NOTE:** For more information on Dreamweaver Sites, we recommend reading Dreamweaver’s documentation on Managing Sites.

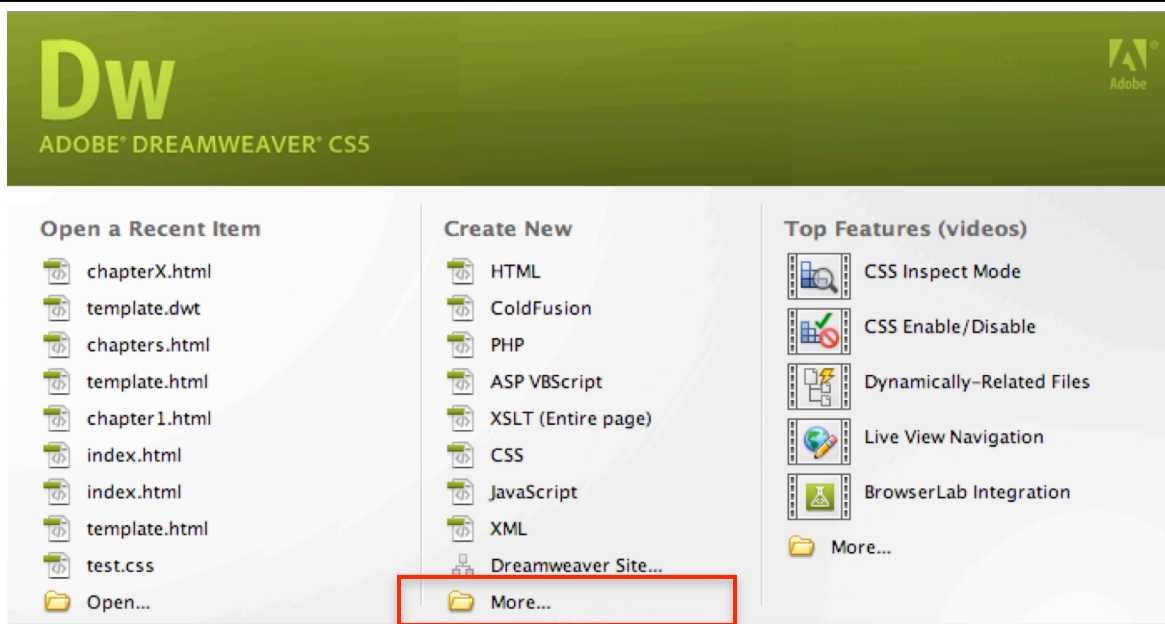
## CREATING A NEW PAGE IN DREAMWEAVER

The general page template can be found in **template.dwt**, and can be opened using Dreamweaver’s content management features. This template is used as the framework for all the online textbook content in your website.

Throughout this manual, we refer to a “Chapter Page” as a page corresponding to a new chapter. A “Subpage” can correspond to a new section or subsection of a chapter page. Regardless, the template used for all of these pages is found under the **template.dwt** file.

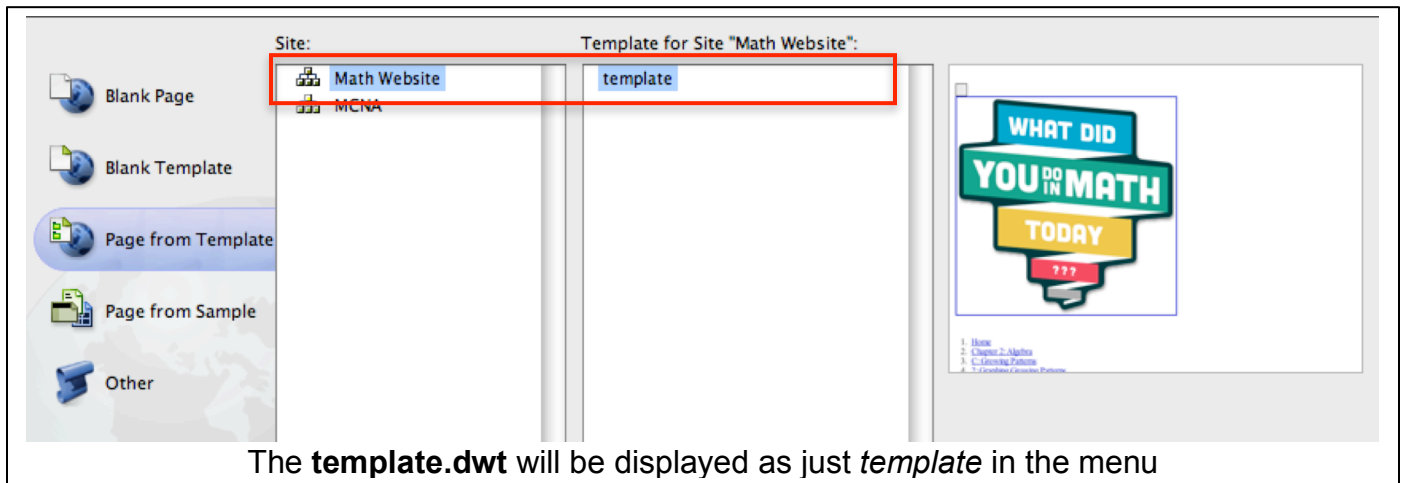
If you ever get stuck with a page layout, we have also included a page called **example.html** for your reference. We recommend you do not modify this file, and instead keep it as a handy reference and model template for future use.

1. From the start menu in Dreamweaver, under *Create New*, select the *More...* option.



Under Dreamweaver’s start-up menu, select the *More...* option.

2. Select *Page From Template* on the left-side menu and load the **template.dwt** file.



3. Once loaded, the entire page will appear to be broken. This is normal, since Dreamweaver created a new **.html** page that has no filepath and can't find the **.css** file. To fix this, simply save your new page, and the css will load.

Ex. If we were creating a new page for Chapter 1, we would name it **chapter1.html**

4. You can change the Section and Subsection headings. Refer to pages 17 – 18 of this manual for more information.
5. In your new **.html** page, locate the following `<script>` tag and change the chapter, the section, and the subsection variables to the desired chapter number, section letter and subsection number.

```
<script>
var chapter,section,subsection;
chapter    = '1';           //Should be a number
section    = 'B';           //Should be a letter
subsection = '3';           //Should be a number
</script>
```

6. To add this page to the breadcrumbs, you'll have to manually add it in the page. Refer to page 16 for more information.

7. Locate the following Latin placeholder text in your new page and change the description to match your new page.

```
<div id="A0" class="content-block">
  <div class="content-block-title accent-font"><h1>0. Teaching notes</h1></div><!-- End of content block title -->
  <div class="content-block-body">
    Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc felis dui, ultricies non laoreet ut, tempor eu enim. Vestibulum sapien eros, luc
    turnis sed, ornare aliquet turpis. Pellentesque consequat magna magna, vitae commodo massa luctus eu. Etiam id libero euismod, euismod sapien sit amet
    risus. Praesent pharetra sit amet mi quis volutpat. Nunc sed dignissim nibh, at lobortis lectus. Pellentesque semper et dui et egestas. Nam et cursus
    egestas bibendum viverra. Integer vel felis aliquet, cursus lectus ac, tempor sem. Sed sodales elit in dapibus tristique.
  </div>
<!-- End of content body -->
</div>
<!-- End of content block -->
```

8. First, begin by changing the 'id' in the first line. This id will be the section, followed by the subsection; in the screenshot this is 'A0'.
9. Next, change the header of this subsection to the subsection number and title you desire.
10. Finally, change the text in the screenshot with the content you wish to put in this subsection.

**NOTE:** All of the sections (A,B,C,...) and the subsections (0,1,2,3,...) for a page of a chapter can be added using the **template.dwt** file. However, you will need to create a new **.html** file for each new page in a chapter.

\*The following page changes can generally be made in the Design tab on Dreamweaver. The instructions below outline how to make these changes directly inside the code.

## ADDING A CHAPTER PAGE TO THE MENU

1. If you have not created your page yet, refer to page 5 of this document.
2. Under the *menus* folder, open the **chapters.html** file. This **chapters.html** file is where you'll edit the contents of the collapsible menu that appears in the side.
3. Under *Code View*, locate the `<div id="chapters">` html tag found in the **chapters.html** file:

```
<div id="chapters" class="accordion-body collapse">
  <div class="accordion-inner">
    <a href="#"><div id="chapter1" class="chapter"><h3 class="container primary-font">Chapter 1: Numbers</h3></div></a>
    <a href="#"><div id="chapter2" class="chapter"><h3 class="container primary-font">Chapter 2: Algebra</h3></div></a>
    <a href="#"><div id="chapter3" class="chapter"><h3 class="container primary-font">Chapter 3: Measurement</h3></div></a>
    <a href="#"><div id="chapter4" class="chapter"><h3 class="container primary-font">Chapter 4: Geometry</h3></div></a>
    <a href="#"><div id="chapter5" class="chapter"><h3 class="container primary-font">Chapter 5: Data & Probability</h3></div></a>
  </div>
</div>
```

The collapsible menu, as displayed by default in **chapters.html**

NOTE: notice that the `<a href="#">` do not have a location set. This needs to be manually set as well.

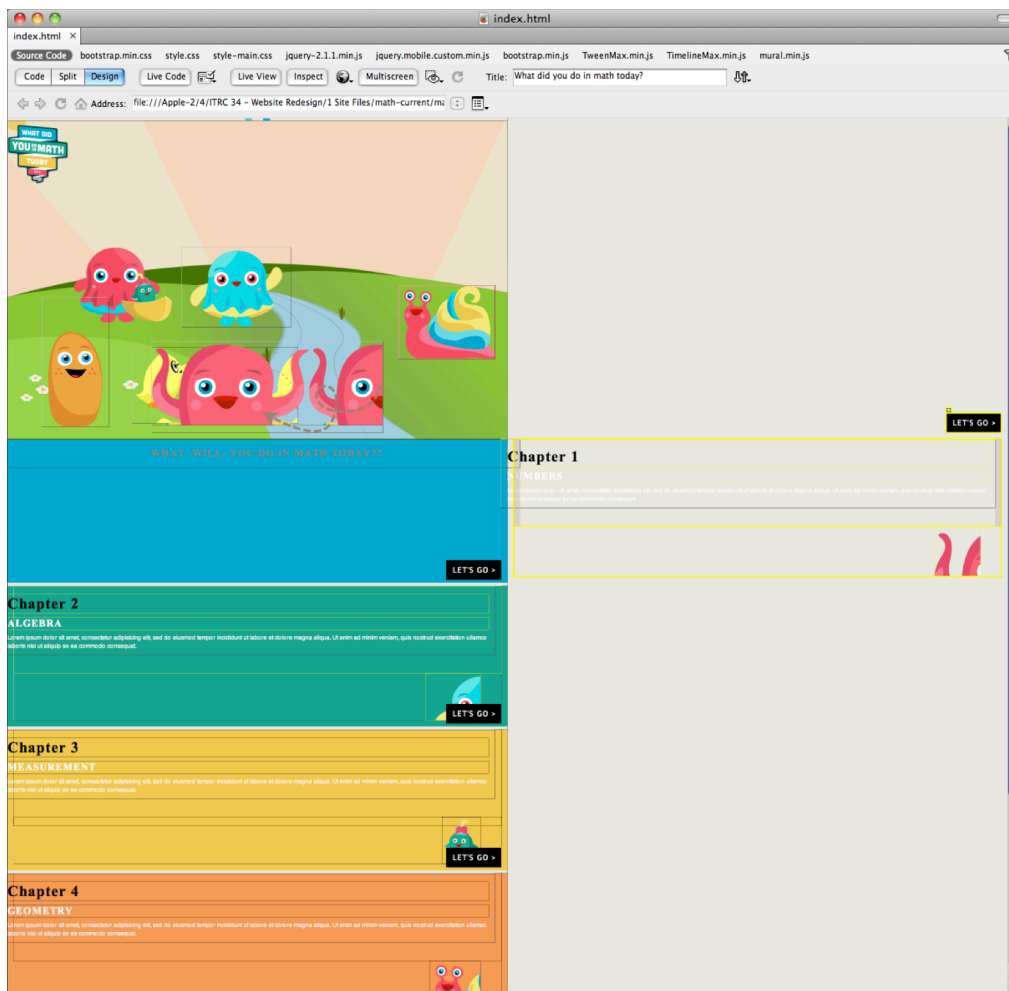
Ex. If you wanted to add a link for Chapter 6, we would insert:

```
<a href="chapter6.html">
  <div id="chapter6" class="chapter">
    <h3 class="container primary-font">
      Chapter 6: Chapter 6 Title
    </h3>
  </div>
</a>
```

## CHANGING THE TITLE OF A CHAPTER ON THE HOME PAGE

### *Method 1 – Dreamweaver*

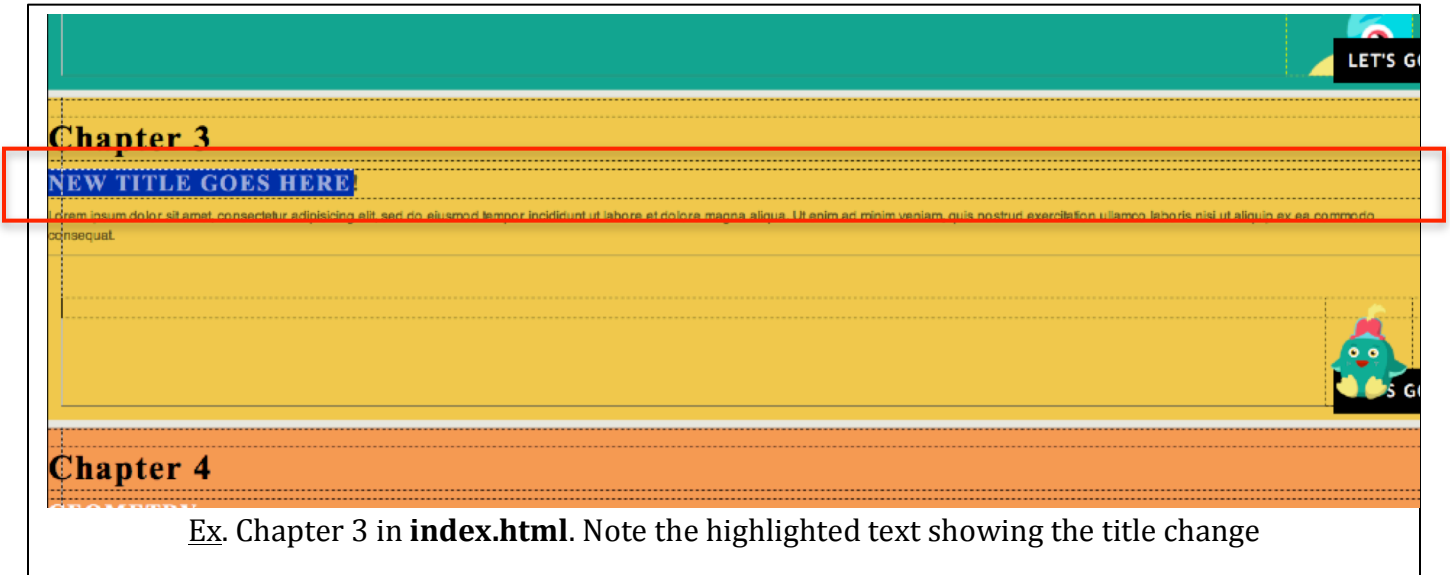
1. In Dreamweaver, open the file **index.html**. When first opening the file, it will look something like this:



**index.html** open in Dreamweaver's *Desian View*

Some text, graphics and buttons may be out of place when loaded first. This is normal, and happens because Dreamweaver has trouble working with the framework.

2. To change the title of a chapter, simply select the title you wish to edit and replace it with the new title:



The screenshot shows a web page with a teal header bar containing a 'LET'S GO' button. Below the header, there are two chapter sections. The first section, 'Chapter 3', has a yellow background and a red box highlighting the title 'Chapter 3' with the text 'NEW TITLE GOES HERE' overlaid. The second section, 'Chapter 4', has an orange background. A small cartoon character is visible in the bottom right corner of the yellow section.

Ex. Chapter 3 in **index.html**. Note the highlighted text showing the title change

## CHANGING THE DESCRIPTION OF A CHAPTER ON THE HOME PAGE

### *Method 2 – Code View*

1. In the **index.html** file, locate the comment heading:  
`<!-- CHAPTER SECTIONS BEGIN -->`

```
<!-- CHAPTER SECTIONS BEGIN -->
```

There is also a comment heading to indicate the end of the chapters sections  
`<!-- CHAPTERS SECTION END -->`

2. Locate the `<section id>` tag of the chapter whose title you wish to change.

3. Replace the default title (below) with the title with the desired title corresponding to the chapter being added.

```
<section id="chapter1" class="">
  <div class="container">
    <div class="row">
      <div class="chapter-sum col-sm-8">
        <div class="chapter-num">
          <h1>Chapter 1</h1>
        </div>
      </div>
      <div class="chapter-name accent-font">
        <h3>Numbers</h3>
      </div>
      <p>Get on your counting pants, and hike up your number socks, because you're about to embark on a wild ride through the number universe! That place where 2+2 doesn't always equal 4, and you can hold infinity in the palm of your hand. Are you ready to rumble?</p>
    </div>
    <div class="chapter-icon">
      <div class="anim3"></div><br>
    </div>
    <a href="#" class="btn btn-default btn-lg accent-font">Let's go ></a>
  </div>
</section>
```

Ex. Default chapter section “Chapter 1,” called “Numbers.”  
Replace “Numbers” with your new title.

## CHANGING THE DESCRIPTION OF A CHAPTER ON THE HOME PAGE

### Method 1 – Dreamweaver

1. In Dreamweaver, open the file **index.html**.
2. Scroll down to the chapter you wish to edit and change the description:

## Chapter 3

**NEW TITLE GOES HERE!**

The new description for your new chapter goes here!

## Chapter 4

Ex. Chapter 3 in **index.html**. Note the highlighted text indicating the description change.

## CHANGING THE DESCRIPTION OF A CHAPTER ON THE HOME PAGE

### Method 2 – Code View

1. In the **index.html** file, locate the text  
`<!-- CHAPTER SECTIONS BEGIN -->`

```
<!-- CHAPTER SECTIONS BEGIN -->
```

There is also a heading to indicate the end of the chapters sections

```
<!-- CHAPTERS SECTION END -->
```

2. Under this heading, locate the `<section id>` tag of the chapter whose description you wish to change.

```
<section id="chapter1" class="">
  <div class="container">
    <div class="row">
      <div class="chapter-sum col-sm-8">
        <div class="chapter-num">
          <h1>Chapter 1</h1>
        </div>
        <div class="chapter-name accent-font">
          <h3>Numbers</h3>
        </div>
        <p>Get on your counting pants, and hike up your number socks, because you're about to embark on a wild ride through the
        number universe! That place where 2+2 doesn't always equal 4, and you can hold infinity in the palm of your hand. Are you ready to
        rumble?</p>
      </div>
      <div class="chapter-icon">
        <div class="anim3"></div><br>
      </div>
      <a href="#" class="btn btn-default btn-lg accent-font">Let's go ></a>
    </div>
  </div>
</section>
```

Ex. Chapter section “Chapter 1.”

Replace the highlighted paragraph `<p>...</p>` with your new content.

## ADDING A NEW CHAPTER ON THE HOME PAGE

1. In the **index.html** file, locate the text  
`<!-- CHAPTER SECTIONS BEGIN -->`

```
<!-- CHAPTER SECTIONS BEGIN -->
```

There is also a heading to indicate the end of the chapters sections

```
<!-- CHAPTERS SECTION END -->
```



2. Copy the chapter template and paste it after the `</section>` tag corresponding to the desired order.

```
<section id="chapter1" class="">
  <div class="container">
    <div class="row">
      <div class="chapter-sum col-sm-8">
        <div class="chapter-num">
          <h1>Chapter 1</h1>
        </div>
      <div class="chapter-name accent-font">
        <h3>Numbers</h3>
      </div>
      <p>Get on your counting pants, and hike up your number socks, because you're about to embark on a wild ride through the number universe! That place where 2+2 doesn't always equal 4, and you can hold infinity in the palm of your hand. Are you ready to rumble?</p>
    </div>
    <div class="chapter-icon">
      <div class="anim3"></div><br>
    </div>
    <a href="#" class="btn btn-default btn-lg accent-font">Let's go ></a>
  </div>
</section>
```

Ex. The `<section>` compromises Chapter 1's section in the homepage

In other words;

Each

`<section>`

...

`</section>`

corresponds to a chapter.

3. Edit the content in the following tags to match the corresponding chapter being added:

`<section id = "chapter#" ... >`

...

`<div class = "Chapter Number">`

```
<section id="chapter1" class="">
  <div class="container">
    <div class="row">
      <div class="chapter-sum col-sm-8">
        <div class="chapter-num">
          <h1>Chapter 1</h1>
        </div>
      <div class="chapter-name accent-font">
```

Change the `<section id>` value and the Header `<h1>...</h1>`

Ex. Let's say we want to add Chapter 6:

- a. Copy and paste the template from step 2 after the section containing Chapter 5:

```
<section id = "chapter5" class="">
...
</section>
```

- b. Modify the content in the newly pasted template on the above tags to correspond to the new chapter.

i.e.

```
<section id= "chapter1" class= "">
becomes
<section id= "chapter6" class= "">
```

- c. Change the title in the header to match Chapter 6:  

```
<h1>Chapter 1</h1>
```

becomes  

```
<h1>Chapter 6</h1>
```

4. Change the content for the description of the chapter:

```
<section id="chapter1" class="">
  <div class="container">
    <div class="row">
      <div class="chapter-sum col-sm-8">
        <div class="chapter-num">
          <h1>Chapter 1</h1>
        </div>
      <div class="chapter-name accent-font">
        <h3>Numbers</h3>
      </div>
      <p>Get on your counting pants, and hike up your number socks, because you're about to embark on a wild ride through the number universe! That place where 2+2 doesn't always equal 4, and you can hold infinity in the palm of your hand. Are you ready to rumble?</p>
    </div>
    <div class="chapter-icon">
      <div class="anim3"></div><br>
    </div>
    <a href="#" class="btn btn-default btn-lg accent-font">Let's go ></a>
  </div>
</section>
```

5. Edit the `<a href>` tag to match the location of your chapter page.

Ex. Chapter 6 would correspond to **chapter6.html**.

If you have not created your chapter page, see page 5 on creating new Chapter Pages.

6. To change the background colour of your new chapter, open the file **style.css** and locate the text `/* EDITABLE CONTENT */`

```
/* SECTION BACKGROUNDS */
#chapter1 {
  background:#00aacd;
}
#chapter2{
  background:#29a890;
}
#chapter3 {
  background:#eeca57;
}
#chapter3 .chapter-sum,#chapter3 .chapter-name {
  color: #5f5123;
}
#chapter4{
  background:#f4995c;
}
#chapter5 {
  background:#f45269;
}

#chapter5.active {
  /* color:white; */
}
```

The `/*EDITABLE CONTENT*/` located in **style.css**

7. Add a new section for the new section and write the hexadecimal value corresponding to the colour of your choice.

Ex. If you added Chapter 6, add

```
#chapter6 {
  background:#640393;
}
```

Note that the highlighted hexadecimal colour can be any of your choice.

## CHANGING THE TITLE OF A CHAPTER IN THE COLLAPSIBLE MENU

1. Locate the **chapters.html** file in the **menus** folder:

```
<div id="chapters" class="accordion-body collapse">
  <div class="accordion-inner">
    <a href="#"><div id="chapter1" class="chapter"><h3 class="container primary-font">Chapter 1: Numbers</h3></div></a>
    <a href="#"><div id="chapter2" class="chapter"><h3 class="container primary-font">Chapter 2: Algebra</h3></div></a>
    <a href="#"><div id="chapter3" class="chapter"><h3 class="container primary-font">Chapter 3: Measurement</h3></div></a>
    <a href="#"><div id="chapter4" class="chapter"><h3 class="container primary-font">Chapter 4: Geometry</h3></div></a>
    <a href="#"><div id="chapter5" class="chapter"><h3 class="container primary-font">Chapter 5: Data & Probability</h3></div></a>
  </div>
</div>
```

2. To change the title for a chapter on the collapsible drop down menu, for example Chapter 1 (above), simply change the title for this chapter in this section of text.

## CHANGING THE CHAPTER HEADING DISPLAYED IN THE BREADCRUMBS

Note: you will need to do this for every `<!-- BREADCRUMB -->` section in every **.html** file that succeeds it.

I.E. every page that follows will need to be changed to keep it consistent.

1. Open the appropriate **.html** file and locate the comment heading:  
`<!-- BREADCRUMB -->`
2. Select the chapter heading and replace it with the new title:

```
<!-- BREADCRUMB -->
<div id="breadcrumb-bar" class="col-md-8 col-sm-12 col-xs-12">
  <ol class="breadcrumb style">
    <li><a href="index.html">Home</a></li>
    <li><a href="#">Chapter 2: Algebra</a></li>
  </ol>
</div>
<!-- /.BREADCRUMB -->
```

The template for Breadcrumbs remains the same for each Chapter Page too.

3. For every Breadcrumb linking to a new subsection, include a new `<li>` item under the ordered list that includes the breadcrumbs, shown as:  
`<ol class="breadcrumb style">`  
...  
`</ol>`

In between these tags include a `<li><a href="#"></li>`, where # is replaced with the page address of wherever you would like to link

## CHANGING THE TITLE OF A SECTION ON A CHAPTER PAGE

1. Open the **.html** file of the desired chapter page (also known as a “subpage”).

For example, if we wish to change the section title of a section in Chapter 1, we would open up **chapter1.html** and locate the section.

2. Select the section text and replace it with the desired text.

```
<div class="panel" id="panelA">
  <div class="panel-heading">
    <h4 class="panel-title accent-font">
      <a data-toggle="collapse" data-parent="#sidebar" href="#A">
        <div><span class="active-parent glyphicon glyphicon-plus pull-right"></span>
          A. Numbers to 1000
        </div>
      </a>
    </h4>
  </div>
  <div id="A" class="collapse">
    <div class="panel-body">
      <ol class="nav">
        <li><a href="#A0">0. Teaching Notes</a></li>
        <li><a href="#A1">1. On a xylophone</a></li>
        <li><a href="#A2">2. On colour mats</a></li>
        <li><a href="#A3">3. With dabbers</a></li>
      </ol>
    </div>
  </div>
</div>
```

Ex. chapter1.html, editing the section A. *Numbers to 1000*

In the above screenshot, we see the text for Section A. The highlight indicates where we can change the title of this section.

## CHANGING THE TITLE OF A SUBSECTION ON A CHAPTER PAGE

1. Open the **.html** file of the chapter page you wish to edit.

For example, if we wish to change the subsection title of a subsection in Chapter 1, we would open up **chapter1.html** and locate the section that our subsection is located in.

2. Locate the corresponding `<div id>` tag that holds the subsection.

For example, If we wanted to change subsection 0, located in section A, then we would look for the tag:

`<div id= "A">`

```
<div class="panel" id="panelA">
  <div class="panel-heading">
    <h4 class="panel-title accent-font">
      <a data-toggle="collapse" data-parent="#sidebar" href="#A">
        <div><span class="active-parent glyphicon glyphicon-plus pull-right"></span>
          A. Numbers to 1000
        </div>
      </a>
    </h4>
  </div>
  <div id="A" class="collapse">
    <div class="panel-body">
      <ol class="nav">
        <li><a href="#A0">0. Teaching Notes</a></li>
        <li><a href="#A1">1. On a xylophone</a></li>
        <li><a href="#A2">2. On colour mats</a></li>
        <li><a href="#A3">3. With dabbers</a></li>
      </ol>
    </div>
  </div>
</div>
```

Ex. Section A of **chapter1.html**

The area highlighted indicates where we can change the title of Subsection 0.

## CHANGING THE CONTENT OF A SUBSECTION ON A CHAPTER PAGE

1. If you have not created your chapter page yet, refer to page 5.
2. Open the desired **.html** chapter page.
3. Locate and change the chapter, section and subsection variables to the desired chapter number, section letter and subsection number.

```
<script>
  var chapter,section,subsection;
  chapter    = '1';           //Should be a number
  section    = 'B';          //Should be a letter
  subsection = '3';          //Should be a number
</script>
```

The Javascript variables used to call the content of each chapter.

The above script can be found in the **example.html** file.

4. To change the content of a subsection, find and replace the desired content under the appropriate `<div id>` tag.

If the page was created using the template file, locate the following Latin placeholder text:

*"Lorem ipsum dolor sit amet ..."*

```
<div id="A0" class="content-block">
  <div class="content-block-title accent-font"><h1>0. Teaching notes</h1></div><!-- End of content block title -->
  <div class="content-block-body">
    Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc felis dui, ultricies non laoreet ut, tempor eu enim. Vestibulum sapien eros, luc
    turnis sed, ornare aliquet turpis, Pellentesque consequat magna magna, vitae commodo massa luctus eu. Etiam id libero euismod, euismod sapien sit amet
    risus. Praesent pharetra sit amet mi quis volutpat. Nunc sed dignissim nibh, at lobortis lectus. Pellentesque semper et dui et egestas. Nam et cursus
    egestas bibendum viverra. Integer vel felis aliquet, cursus lectus ac, tempor sem. Sed sodales elit in dapibus tristique.
  </div>
  <!-- End of content body -->
</div>
<!-- End of content block -->
```