Responsive design is based on a fluid grid with the idea that on narrow screens everything will stack vertically. This is a challenge for large images, embedded videos and tables. Below are some examples of what you can do to make sure your images, videos and tables work on all devices.

A quick reminder of how a page is set up. Every page has a template. Within the template are various containers for content. So the content lives in a container that lives on a template on the page. The responsive grid we are using divides the width of the page into fourths and sixths. On most pages, the left nav is sized as one fourth of the page on large monitors.

**Images**

CMS will add the width and height tags when you add an image to your content. `<img src="folderPath.jpg" alt="image Name" width="956" height="397" />

We need to remove the fixed width and height.

And add width and margin via style tag:

`<img src="folderPath.jpg" alt="image name" style="width:x%; margin:Toppx Rightpx Bottompx Leftpx;" />`

So if I wanted an image to be on the right, take up 25% of the container and have space on the left side, it could look like this:

`<img src="folderPath.jpg" alt="image name" style="width:25%; margin: 0 0 0 7px;float:right;" />

or

`<img src="folderPath.jpg" alt="image name" style="width:25%; margin-left: 7px;float:right;" />

You can also turn a group of images into a slideshow by wrapping them in this code:

```
<div class="slider-wrapper theme-light">
  <div id="slider" class="nivoSlider">
    <img src="folderPathOne.jpg" alt="image name" />
    <img src="folderPathTwo.jpg" alt="image name" />
    <img src="folderPathThree.jpg" alt="image name" />
  </div>
</div>
```

Note that all of the images need to be the same size!

**Videos and Flickr slideshows**

To span the full width of container:

`<div class="embed-container">
  Code from Youtube or Flickr
</div>`

To span half of the container
Tables

Please note that tables should only be used to display data.
There are two options:

1) Keep the table but define all widths as percents instead of pixels.

2) Use the layout of the grid built into the responsive template. The content then stacks accordingly on narrow screens.

You can think of the screen as divided into 6ths and 4ths (and you can combine into 3rds and halves.

For fourths (four columns wide)
Instead of a table, for each row, you would type:

```html
<div class="row">
  <div class="slot-6">Table cell one</div>
  <div class="slot-7">Table cell two</div>
  <div class="slot-8">Table cell three</div>
  <div class="slot-9">Table cell four</div>
</div>

And repeat for each row.

For sixths:
Instead of a table, for each row, you would type:

```html
<div class="row">
  <div class="slot-0">Table cell one</div>
  <div class="slot-1">Table cell two</div>
  <div class="slot-2">Table cell three</div>
  <div class="slot-3">Table cell four</div>
</div>
```
<table>
<thead>
<tr>
<th>Table cell three</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table cell four</td>
</tr>
<tr>
<td>Table cell five</td>
</tr>
<tr>
<td>Table cell six</td>
</tr>
</tbody>
</table>