make sure you have an 'image' folder and a 'style' folder. Here's the HTML and CSS with an explanation of each step.

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>w05\_challenge</title>

    <link rel="stylesheet" href="styles/style.css">

  </head>

  <body>

    <!--this is the top image-->

    <div id="hero">

        <img id="circles" src="images/w05\_circles.jpg" alt="The background">

    </div>

    <!--this is the gry background that we add-->

    <footer>

      <div id="background"></div>

    <!-- put everything in a div class so you can reference them as a whole-->

      <div class="images">

    <!--add all your images, make sure you made an images folder and a styles folder as well-->

        <a>

          <img id="desk" src="images/w05\_ice\_image\_desk.jpg" alt="desk">

        </a>

        <a>

          <img id="graphic" src="images/w05\_ice\_image\_graphic.png" alt="desk">

        </a>

        <a>

          <img id="person" src="images/w05\_ice\_image\_person.jpg" alt="desk">

        </a>

      </div>

    </footer>

  </body>

</html>

#circles {

    /\* Let's make the width of the element with the ID "circles" take up the full width of its container \*/

    width: 100%;

}

footer {

    /\* This footer is going to span the full width of its container, and it'll have a height of 400 pixels and a gray background \*/

    width: 100%;

    height: 400px;

    background-color: gray;

}

.images {

    /\* We want the elements with the class "images" to be displayed as a flexible box, and we don't want them to wrap onto multiple lines \*/

    display: flex;

    flex-wrap: nowrap;

    /\* We also want to vertically center the elements within the "images" container \*/

    align-items: center;

}

.images a {

    /\* Each element within the "images" container should take up an equal amount of space \*/

    flex: 1;

    /\* The text inside each element should be centered \*/

    text-align: center;

    /\* Let's add some margin to the sides of each element \*/

    margin: 0 10px;

    /\* And some padding to the top \*/

    padding-top: 4%;

}

img {

    /\* The maximum width of all images should be 60% \*/

    max-width: 60%;

    /\* The height of all images should automatically adjust to maintain the aspect ratio \*/

    height: auto;

    /\* All images should have a circular shape \*/

    border-radius: 50%;

    /\* Any content that overflows the images should be hidden \*/

    overflow: hidden;

    /\* A black border should surround all images \*/

    border: 10px solid black;

}

#hero img {

    /\* But wait! For images within an element with the ID "hero", we don't want the circular shape or the black border \*/

    border-radius: 0;

    border: none;

    /\* And the maximum width of these images should take up the full width of their container \*/

    max-width: 100%;

}