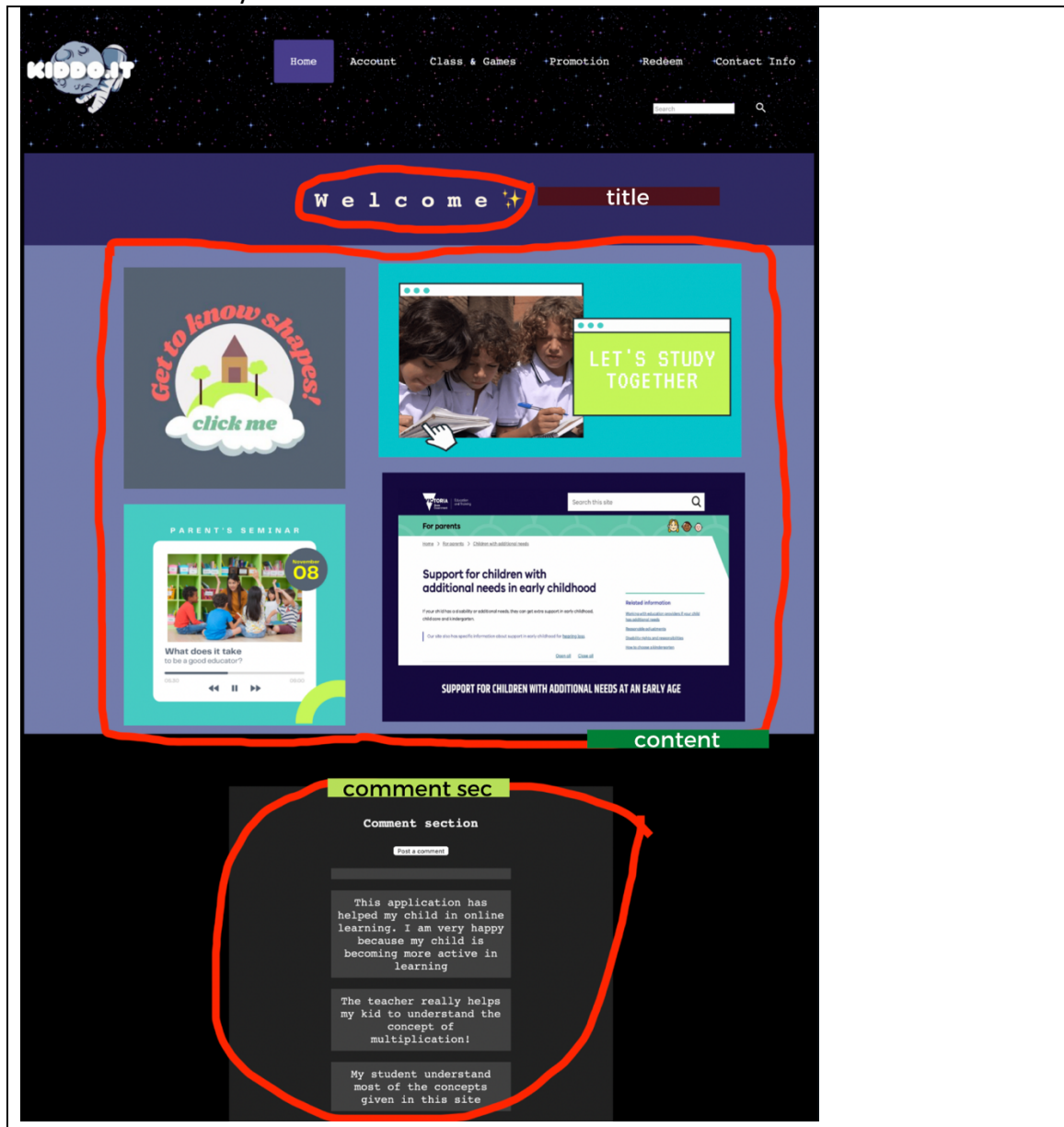


TASK 2

Task Requirements

- Page layout: title section, content section, and comment section
- Navigation: navigation bar and its function
- Colour and Graphics: colour and texture used on the page
- Content: content of the main page and contact info page (information, seminar remainder, etc)
- Functionality: search bar and add comment function





Code snippet

```
/* NAVBAR SECTION */
/* Internal CSS for navbar */
#navbar {
    display: inline;
    overflow: hidden;
    background-image: url("bg.gif");
    background-repeat: repeat;
    padding: 40px 10px;
    transition: 0.4s;
    position: fixed;
    width: 100%;
    top: 0;
    z-index: 99;
}

/* Internal CSS for the texts in the nav bar */
#navbar a {
    float: left;
    color: white;
```

```

        text-align: center;
        padding: 30px;
        text-decoration: none;
        font-size: 20px;
        line-height: 18px;
        border-radius: 3px;
    }

    /* Internal CSS for the KIDDO.IT logo */
    #navbar #logo {
        width: 200px;
        height: 135px;
        background: url("kids.png");
    }

    /* As we hover the button, it will change the box and text
    colors */
    #navbar a:hover {
        background-color: #ddd;
        color: black;
    }

    /* Internal CSS for active class */
    #navbar a.active {
        background-color: darkslateblue;
        color: white;
    }

    /* navigate the contents in the navbar to the right side */
    #navbar-right {
        float: right;
    }

```

```
<!-- NAVBAR CONTENT -->
```

```

<div id="navbar">
  <a href="#default" id="logo"></a>
  <div id="navbar-right">
    <a class="active" href="#home">Home</a>
    <a href="#about">Account</a>
    <a href="#about">Class & Games</a>
    <a href="#about">Promotion</a>
    <a href="#about">Redeem</a>
    <a href="iden.html">Contact Info</a>

```

```

<!-- SEARCH BAR FUNCTION -->
<div class="boxContainer">
  <table class="elementsContainer">
    <tr>
      <td>
        <input type="text" placeholder="Search"
class="search">
      </td>
      <td>
        <a href="#"><i class="material-icons">search</i>
        </a>
      </td>
    </tr>
  </table>
</div>
</div>
</div>

```

```

<!-- TITLE SECTION -->

```

```

    <div style="margin-top:250px;padding:15px 7px 700px;font-size:20px">
      <div style="background-color:#2f2a64 ;padding:30px;text-align:center; color: oldlace;">
        <h1>W e l c o m e ✨</h1>
      </div>
      <div style="background-color:#747cac ;padding:10px;text-align:center;">
        <div style="overflow:auto">
          <div class="menu">
            <br>
            
            <br> <br>
            
          </div>

```

```

    <!-- CONTENT SECTION -->
    <div style="background-color:#747cac ;padding:10px;text-align:center;">
      <div style="overflow:auto">
        <div class="menu">
          <br>
          
          <br> <br>
          
        </div>

        <div class="main">
          <br>
           <br><br>
          
        </div>

```

```

    <!-- COMMENT SECTION -->
    <div class="comment">

```

```

        <div                                style="background-color:#212121
;padding:30px;text-align:center; color: whitesmoke; margin-top:
100px;">
            <h3>Comment section</h3>
            <center>

                <button                    onclick="myFunction()">Post        a
comment</button>

                <p id="query"></p>
                <p> This application has helped my child in online
learning. I am very happy because my child is becoming more active
in learning</p>
                <p> The teacher really helps my kid to understand
the concept of multiplication! </p>
                <p> My student understand most of the concepts given
in this site</p>
                <p> Outstanding app!</p>
            </center>

            <script>
                function myFunction() {
                    let text;
                    let query = prompt("What's your query?");

                    text = query;
                    document.getElementById("query").innerHTML    =
text;

                }

            </script>
        </div>
    </div>
</div>
<!-- ADD IMAGE and COLOUR-->

```

```
<h1 style="text-align:center; background-color: #2f2a64; color: white;">KIDDO.IT Developer</h1>
```

```
/*CSS style for contact info's box*/  
.contact {  
    margin-bottom: 19px;  
    padding: 0 10px;  
    /* box shadow for texture */  
    box-shadow: 0 15px 15px 0 rgba(1, 1, 1, 1);  
    margin-left: 450px;  
    margin-right: 450px;  
}
```

Explanation and Reflection

For this task, this is what I have done for my 1st assignment proof of concept. For the layout, I placed a title on the centre of the page as an independent division. For the content of my homepage, I made a division coloured with purple as its background colour. The content consists of information, seminar reminders, etc. I improved the responsiveness and interactivity of the navigation bar (it will shrink on scroll and will stack if we resize our page). Colours and textures were chosen to complement the theme. The search bar and comment functionality were also created by myself.

For this task, I learned about how to create responsive web pages and it's not as simple as I expected. It's pretty complicated, especially when it comes to "responsiveness". In this week's lecture and seminar, we have learned how to use media queries. As a result, this week's lecture helps me in improving the responsiveness and interactivity of my web.