קוד HTML

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>DragonFruit</title>

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

</head>

<body>

    <header>

        <h1>Dragon Fruit</h1>

        <nav>

            <ul>

                <li><a href="#section1">What Is Pitaya</a></li>

                <li><a href="#section2">What Does It Taste Like?</a></li>

                <li><a href="#section3">Health Benefits</a></li>

                <li><a href="#section4">Uses</a></li>

            </ul>

        </nav>

    </header>

    <section id="section1" class="mainSection">

        <img src="./firstPhoto.jpg" alt="PitayaPhoto"/>

        <div>

            <h2> What Is Pitaya</h2>

            <p> A pitaya or pitahaya is the fruit of several different cactus species indigenous to the

                 region of southern Mexico and along the Pacific coasts of Guatemala, Costa Rica, and El Salvador.

                 The common name in English dragon fruit derives from the leather-like skin and scaly spikes on the fruit exterior. </p>

        </div>

    </section>

    <section id="section2" class="mainSection">

        <img src="./lastPhoto.jpg" alt="TheTast"/>

        <div>

            <h2>What Does It Taste Like? </h2>

            <p>Pitaya, or Dragon Fruit, has a faint, sweet taste much like an earthy watermelon. All of its seeds give it the consistency of a kiwi.</p>

        </div>

    </section>

    <section id="section3" class="mainSection">

    <img src="./secondPhoto.jpg" alt="PitayaTree">

    <div>

        <h2>Health Benefits</h2>

        <P> The Pitaya has many benefits such as:</P>

        <ol>

            <li>rich in magnesium</li>

            <li>high in fiber</li>

            <li>good source of iron</li>

            <li>rich in antioxidants </li>

            <li>rich in vitamin B</li>

        </ol>

    </div>

</section>

<section id="section4" class="mainSection" >

<img src="./thirdPhoto.jpg" alt="anotherPitayaPhoto"/>

<div>

    <h2>Uses</h2>

    <p>Dragon fruit is used to flavor and color juices and alcoholic beverages,

        such as "Dragon's Blood Punch" and the "Dragotini".The flowers can be eaten or steeped as tea.</p>

</div>

</section>

<section>

    <h2 > Facts</h2>

    <div class="card-box">

        <div class="card"> <img src="./1.jpg"/>  <p>Yellow dragon fruit is a unique, bright-coloured tropical fruit. Many across the world are starting to love it for its intriguing look and taste. </p></div>

        <div class="card"> <img src="./2.jpg"/>  <p>Growing regions: All over the country, except for areas with extreme temperatures, hot or cold.  The cactus should be placed in a semi-shady area or in the northern part of the garden. </p></div>

        <div class="card"> <img src="./3.jpg"/>  <p> Special care: In order to produce fruit you must plant two types of pitaya (both of which can be purchased at the nursery), to promote pollination.</p></div>

        <div class="card"> <img src="./4.jpg"/>  <p> Red Dragon fruits are small to medium-sized varietals, averaging 4 to 9 centimeters in diameter, and have an oval to oblong shape. The fruit’s skin ranges in color from bright pink, fuchsia, to red-brown. </p></div>

        <div class="card"> <img src="./5.jpg"/>  <p>Good to know: In Asia this pitaya fruit is known as “dragon’s eggs” because of its unique shape.  But despite its beauty, in the West it remains nothing more than a gimmick because of its bland flavor.</p></div>

        <div class="card"> <img src="./6.webp"/>  <p>Crown and root system:  Pitahaya is a climbing cactus with a non-invasive root system. </p></div>

        <div class="card"> <img src="./7.webp"/>  <p>Recommended planting season: All year round. </p></div>

        <div class="card"> <img src="./8.webp"/>  <p> Pests and diseases: Stems and fruits are susceptible to several diseases caused by fungi, bacteria, a nematode, and a virus. Overwatering or excessive rainfall can cause the flowers to drop.</p></div>

    </div>

</section>

<footer>

    <nav>

        <ul>

            <li><a href="https://en.wikipedia.org/wiki/Pitaya" target="\_blank"> wikipedia</a></li>

            <li><a href="https://www.verywellhealth.com/dragon-fruit-7969252" target="\_blank">verywell Health</a></li>

            <li><a href="https://www.bhg.com/recipes/how-to/cook-with-fruits-and-vegetables/what-is-dragon-fruit/" target="\_blank">Better Homes&Gardens</a></li>

            <li><a href="https://www.healthline.com/nutrition/dragon-fruit-benefits" target="\_blank">healthline</a></li>

        </ul>

    </nav>

</footer>

</body>

</html>

קוד CSS

html{

    scroll-behavior: smooth;

}

nav ul {

    display:flex;

    justify-content:space-evenly;

    text-align: center;

}

header h1{

   text-align: center;

   color: #9c4b82;

   font-size: 50px;

   font-family:Cursive;

}

.mainSection{

    display: flex;

}

#section1{

    background-color: #D63484;

}

#section2{

    background-color: #402B3A;

    color: antiquewhite;

}

#section3{

    background-color: #f8f4ec;

}

#section4{

    background-color: #FF9BD2;

}

section img{

    width: 300px;

    height: 200px;

    margin-right: 16px;

}

div{

    flex-direction: column;

    justify-content: center;

    align-items:flex-start;

    flex-wrap: wrap;

}

.card-box{

display:flex;

justify-content:center;

flex-direction: row;

flex-wrap:nowrap;

width: 100%;

margin-bottom: 30px;

}

.card{

    width: 200px;

    height: 320px;

    margin: 1px;

    padding: 1px;

    border: 1px solid #ddd;

    text-align:center;

    transition: transform 0.5s;

    font-size: 14px;

}

.card:hover {

    transform: scale(1.05);

    }

.card img{

    width:100%;

    max-height: 180px;

    object-fit: cover;

}

footer{

    background-image: url(./9.jpg);

    background-size: cover;

    background-position: center;

}