Why vaping here at ASDAH is not cool

**Introduction:**

What is Vaping? Vaping is the inhaling of a substance that releases propellant gas created by an electronic device. Vaping can cause you to crave smoking and suffer withdrawal symptoms. Nicotine is a toxic substance. It raises your blood pressure and spikes your adrenaline, which increases your heart rate and the likelihood of having a heart attack.

**Purpose:**

The purpose of this topic is to prevent students at ASDAH from vaping. The reason I picked this topic is because there are students who are underage that are vaping. Which increases the likelihood of having a heart attack. Which is why I want to prevent that from happening.

**Target Audience:**

This website will be introduced to all year's students at ASDAH and other students at schools. I am targeting this audience because a lot of students at ASDAH tend to have an addiction to vaping.

**Requirements:**

**PROBLEM:** This section will label the problem of vaping. A handful of students tend to be vaping a lot, not only outside of school but inside. Presenting what the problem is with vaping and why vaping at a young age is unhealthy.

**SOLUTION:** This section will address the effect of vaping. Viewing the side effects of vaping. How it can affect you mentally and physically. This section will show students why they must stop vaping. Showing what happens when vape at a young age.

**EFFECT:** This section will improve their addiction to vaping. Demonstrating a variety of ways to prevent us from vaping at a young age, and the effect of what happens when you quit vaping.

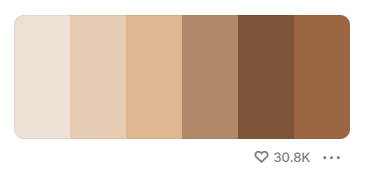
**SPECIFICATIONS:**

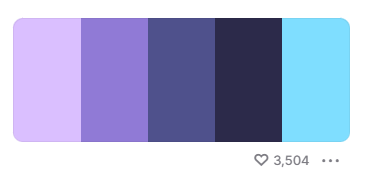
|  |  |  |
| --- | --- | --- |
| **ACTION** | **STATUS** | **DONE** |
| **Clear Navigation Bar** | The nav bar will be at the top of the website, making it easier for users to access different pages of the website | **✅** |
| **Heading** | Each page will display clear headings towards the website, making it easier for users to understand the website. For example, the effect. This page will feature many points of the effects on vaping | **✅** |
| **Color Scheme** | The color scheme I will be using will be appropriate, ensuring that the website will be clear and readable. | **✅** |
| **Multimedia Design** | To support why vaping is bad here at ASDAH, I will be displaying images and information towards why vaping is unhealthy. For example, images of the inside of a vape, videos of what happens when we inhale a vape and more detailed information. By doing so, this website will provide an engaging way for students here at ASDAH to quiz vaping. | **✅** |
| **Responsive** | This website will be programmed to be accessed on mobile, allowing users to be able to view the website on different platforms. This website will be designed to be used for different screen sizes, ensuring that the website is clear and visual. | **✅** |
| **Multilingual Support** | This website will be programmed to be displayed in English. This feature is targeted to students at ASDAH. Knowing that all the students at ASDAH can understand English. | **✅** |
| **Culturally Sensitive Content** | All content displayed will be appropriate for all users visiting the website. Including all photos, videos and information. | **✅** |

**TOOLS AND TECHNIQUES:**

**COOLORS:**

Coolors is a fast color palette generator. This app is excellent because there are thousands of color schemes to pick from. Coolors is for free, and you can also upgrade to pro for access to premium tools and content. In addition, they have a palette visualizer. Allowing me to see how the colors will look like displayed.







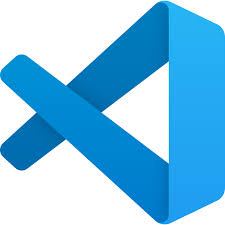
**PEXELS:**

Pexels is a good website when looking for images. Pexels provide copyright free images. Allowing anyone to use. Pexels have a variety of million high-quality images you can browse with. A good website to look for high quality images on all platforms and surfaces.



**VISUAL STUDIO CODE:**

Visual studio (VS Code) is an excellent app for coding. Featuring a lightning-fast source editor, perfect for day-to-day use. With support of hundreds of languages. VS Code helps you be instantly productive with syntax-highlighting, bracket-matching, auto indentation, box selections and many more.



**TESTING OUTPUT TABLE:**

|  |  |  |  |
| --- | --- | --- | --- |
| **TEST** | **WHAT IS TESTED** | **PASS/FAIL** | **RESULT** |
| #1 | <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>Document</title>  </head>  <body>    </body>  </html> | **`** |  |
| #2 | <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>VapeFreeZone</title>  <link rel="stylesheet" href="main.css"> | **✅** |  |
| #3 | "heading\_1 heading\_1"  "navbar navbar"  "image\_1 paragraph\_1"  "video\_1 paragraph\_2"  "footer footer"; | **✅** |  |
| #4 | display: grid; | **✅** |  |
| #5 | grid-template-columns: 1fr 2fr; | **✅** |  |
| #6 | grid-template-rows: auto; | **✅** |  |
| #7 | <div class="heading\_1">  <h1>VapeFreeZone</h1>  <img src="Images/vape.jpg" alt="A male exhaling smoke from his vape device">  </div> | FAIL |  |
| #8 | <div class="image\_1">  <img src="Images/vape.jpg" alt="A male exhaling smoke from his vape device">  </div> | **✅** | Underneath “Image 1” my image was displayed |
| #9 | <div class="video\_1">  <iframe width="603" height="375" src="https://www.youtube.com/embed/wGJpGSCBzZ8?si=mTNuGmEc7eC8n8tO" title="YouTube video player" frameborder="0" allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share" referrerpolicy="strict-origin-when-cross-origin" allowfullscreen></iframe>  </div> | **✅** | The video I selected was added in my website successfully |
| #10 | <h1>VapeFreeZone</h1> | **✅** | The heading displayed was bold and clear |
| #11 | font-size: large; | **✅** | The text size was acceptable as a paragraph for my “Paragraph 1 & 3 sections” |
| #12 | .heading\_1 {  grid-area: heading\_1;  background-color: #9f86c0; | FAIL | I had the color of my background in the wrong section |
| #13 | .heading\_1 {  grid-area: heading\_1;  background-color: #5e548e; | **✅** | The background color displayed was shown in the correct section |
| #14 | <li><a href="a">Homepage</a></li>  <li><a href="a">The Problem</a></li>  <li><a href="a">The Solution</a></li>  <li><a href="a">The Effect</a></li> | **✅** | The titles for my navbar were displayed correctly |
| #15 | <li><a href="a">Homepage</a></li>  <li><a href="a">The Problem</a></li>  <li><a href="a">The Solution</a></li>  <li><a href="a">The Effect</a></li> | FAIL | The navbar could not open because I had not connected the navbar to their main.css |
| #16 | <li><a href="index.html">Homepage</a></li>  <li><a href="TheProblem.html">The Problem</a></li>  <li><a href="TheSolution.html">The Solution</a></li>  <li><a href="TheEffect.html">The Effect</a></li> | **✅** | The navbar was able to functionally open including a new page specifically for every page in the navbar |
| #17 | list-style-type: none; | **✅** | The navbar list in HTML were shown without any bullets before the text |
| #18 | display: inline; | **✅** | The navbar list was displayed horizontally |
| #19 | padding: 32px; | **✅** | The navbar list was spaced evenly making it clear and easier to read |
| #20 | background-color: #6D9F71; | **✅** | Instead of having to click directly on the link, the background color made it easier to access |
| #21 | text-align: center; | **✅** | The heading for my website was aligned in the center |
| #22 | .container {  display: grid;  grid-template-columns: 1fr 2fr;  grid-template-rows: auto;  grid-template-areas:  "navbar navbar"  "paragraph\_1 paragraph\_1"  "heading\_1 heading\_1"  "paragraph\_3 paragraph\_3"  } | **✅** | Inside the page of the navbar, the structure of how I wanted it to look like looked the same as my high fidelity |
| #23 | font-family: "Courier Prime", monospace; | **✅** | The font of my website looked appealing and matching with the webpage and colors |
| #24 | color: #ffffff; | **✅** | The color of the text was clear for the user |
| #25 | .container {  display: grid;  grid-template-columns: 1fr 2fr;  grid-template-rows: auto;  grid-template-areas:  "heading\_1 heading\_1"  "navbar navbar"  "paragraph\_1 paragraph\_1"  "image\_1" "image\_1"  "paragraph\_3 paragraph\_3"  "footer footer"  } | **FAIL** | The layout of my page did not look the same as the layout on my high fidelity |
| #26 | .container {  display: grid;  grid-template-columns: 1fr 2fr;  grid-template-rows: auto;  grid-template-areas:  "heading\_1 heading\_1"  "navbar navbar"  "paragraph\_1 paragraph\_1"  "paragraph\_3 paragraph\_3"  "footer footer"  } | **✅** | The format looked exactly like my high fidelity because I noticed that “image\_1” was still inside my container. When I removed the specific code, the format changed back to how I wanted it to look. |
| #27 | <div class="footer">  <p>Copyright Fred Pongi 2025</p>  </div> | **✅** | This made sure that this website was created by me in that specific year |
| #28 | .navbar li {  display: inline;  padding: 35px;  text-decoration: none;  } | **FAIL** | The underline for my navbar was still there because the code was in the wrong class |
| #29 | .navbar a {  padding: 25px;  background-color: #9a8c98;  color: #ffffff;  text-decoration: none;  } | **✅** | The underline was removed because I added the code in the right class |
| #30 |  |  |  |

**FEEDBACK:**