

Website Project

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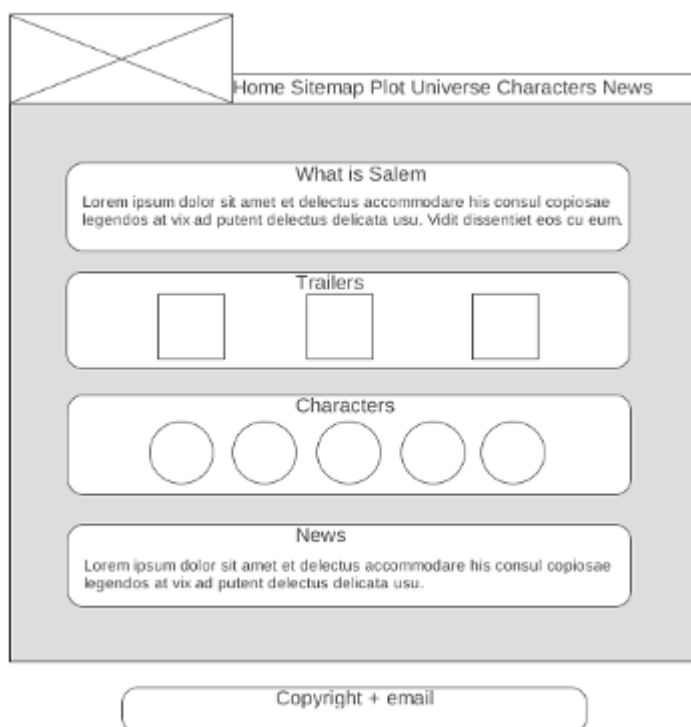
Abstract

This report is about website project assignment given in the first semester of the first year in Web Development. My theme was Salem, a tv show about supernatural horror and historical fiction done by WGN America.

In this piece of work, I included how I came up with the wireframe and web structure for my website, as well as I included where most of the required features can be found. There is also a short paragraph of what I have learned from this project and all the sources I used.

Wireframe

Long before starting the project, I have made wireframes to fit under each of my web pages –Home, News Enchanted Objects, Magic, Plot and a template page for every character that I wanted to describe.



Home Page

I wanted the homepage to act as a teaser showing what Salem – the TV show I picked – is. I decided to include a short description of who created the show, what is it about and where it is set.

Trailers also seemed like a good and unique way to fill out the front page and possibly interest the reader to have a look at what the show is about.

I included the pictures of the main characters and linked them to the full webpages about them.

The news was mostly added in to inform the reader that the show was canceled.

Character/Magic Template

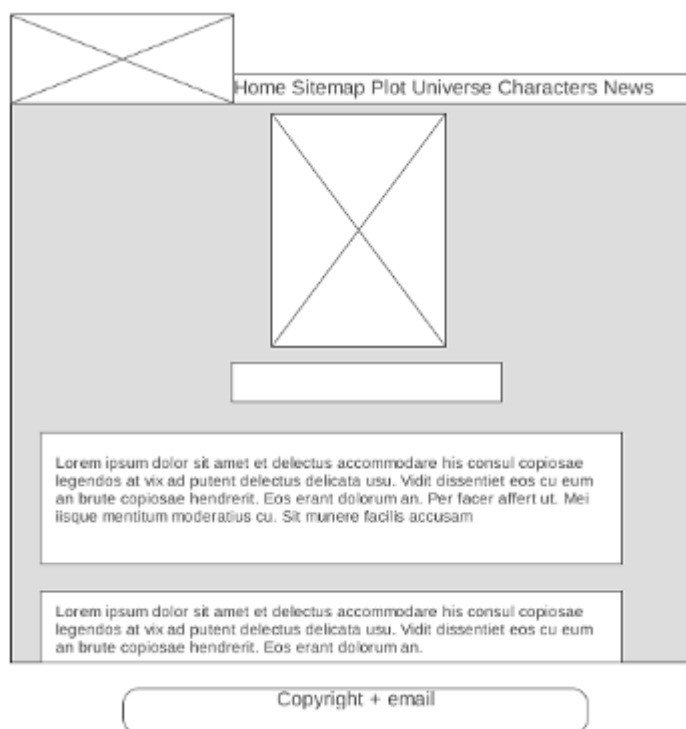
When I was creating the wireframe, I wasn't exactly sure what kind of information I wanted to put in, hence the lack of titles on this one.

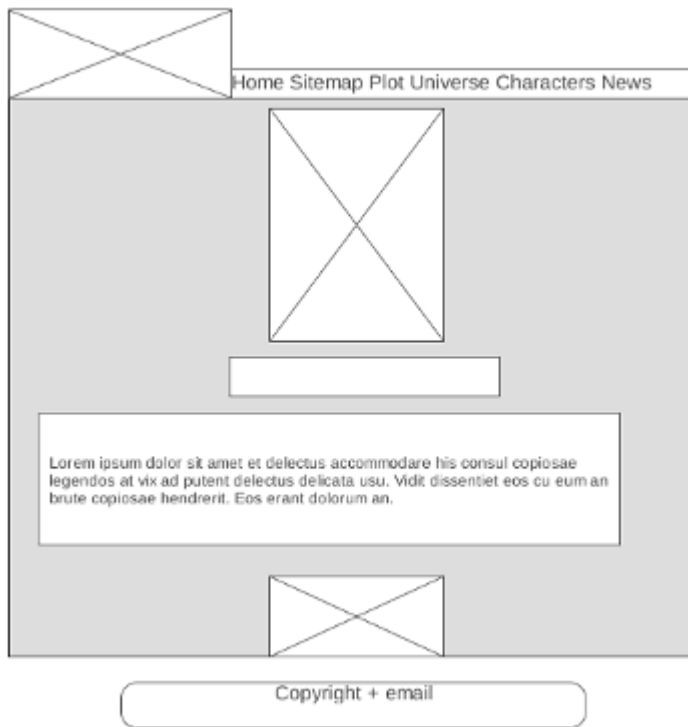
I went with a design that is completely different to the standard Wikipedia style where the image is to the side of the screen. Instead, I put it in the very middle of the page to make it the focal point.

Underneath I decided to include basic information – where is the character from, occupation, race, powers and who the character is portrayed by.

Under that, I included the most memorable quote, description of the character and quick trivia.

This template also works for the Magic webpage.





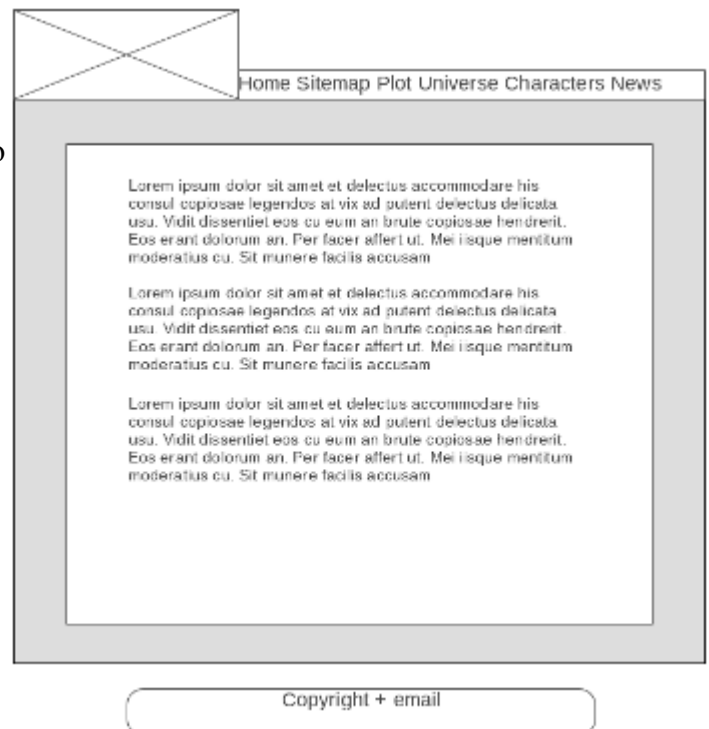
Template for Enchanted Object / Plot

For Objects, I decided to include an image of the item, a short version of what it is used for and a longer description for people who wanted to find out more about them.

I decided to use the same template for Plot webpage as it seemed to suit it very well. Instead of images, I introduced trailer to each season, cast list and summary.

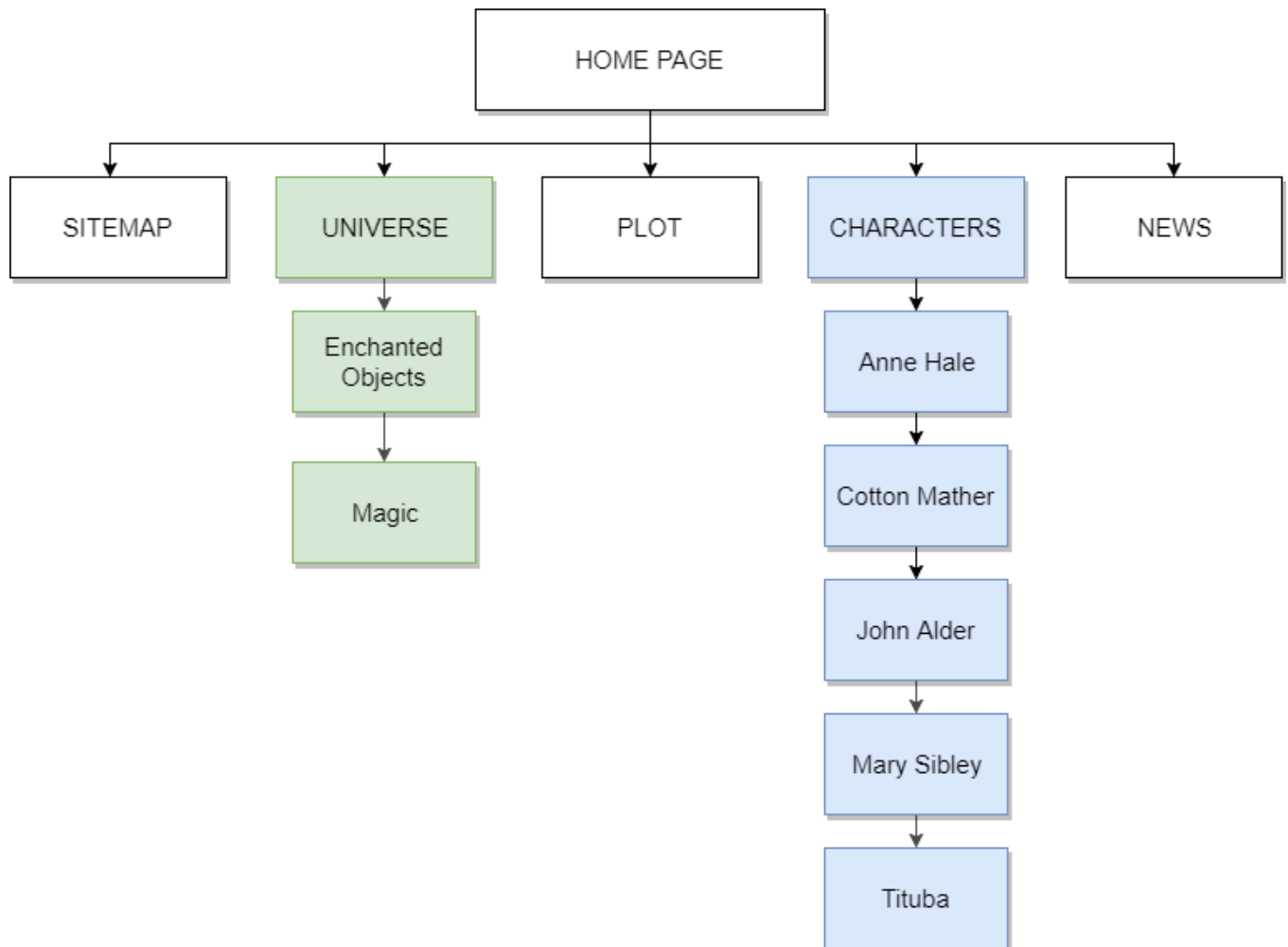
News

This particular webpage was probably the easiest to imagine and to create the wireframe. I wanted to keep it plain.



Website Structure

A website's structure is how the website is set up and how each individual subpages are linked together for easy access. I created this diagram just before I started working on the coding, just to give me an idea of how I want my pages linked. I also use this kind of structure for my navigation bar.



Following this design, I created my sitemap.



How Application Works

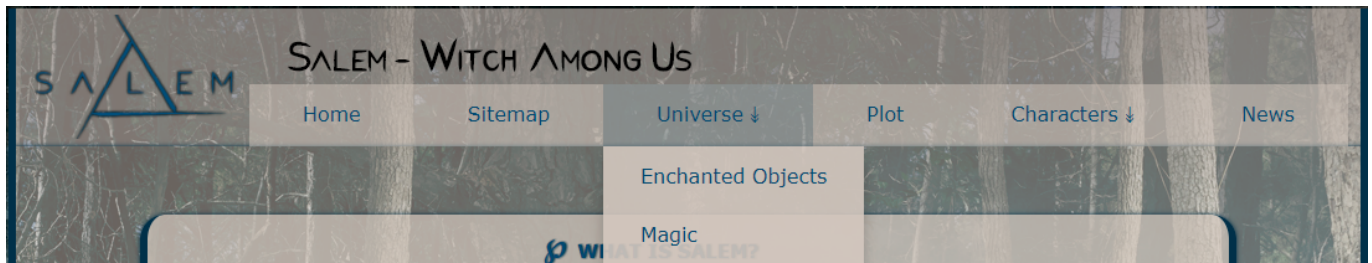
This application works using HTML5 (Hypertext Markup Language - allows for the creation of website) and CSS (Cascading Style Sheets – describes how HTML elements are to be displayed.)

Included Features

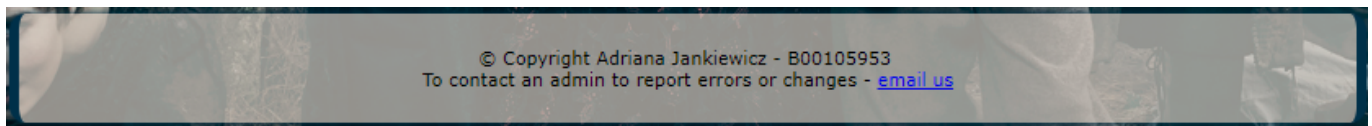
For this project, I was asked to demonstrate the following:

- Navigation bar
- Use of background, fonts and colours
- Images with alt tags
- Indented code and comments
- Use of lists – definition, ordered, unordered, nested.
- Use of entities
- Use of internal links, external links, image links, email links and bookmark lists
- Sitemap that connects all pages.

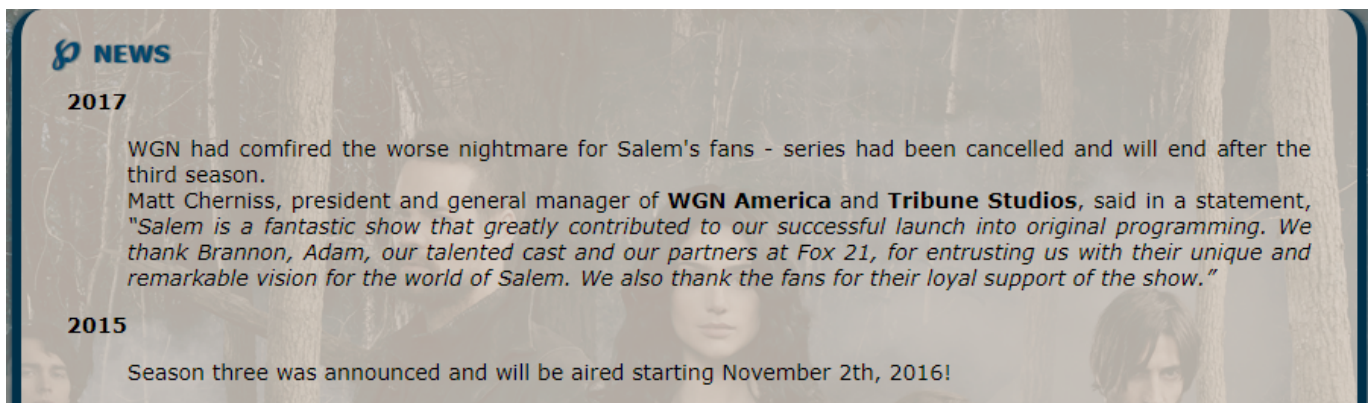
I feel that I included all of the above-required features and they can be seen in use on the following screenshots and on the website. (Sitemap image can be seen on the previous page – shows nested, ordered and unordered lists)



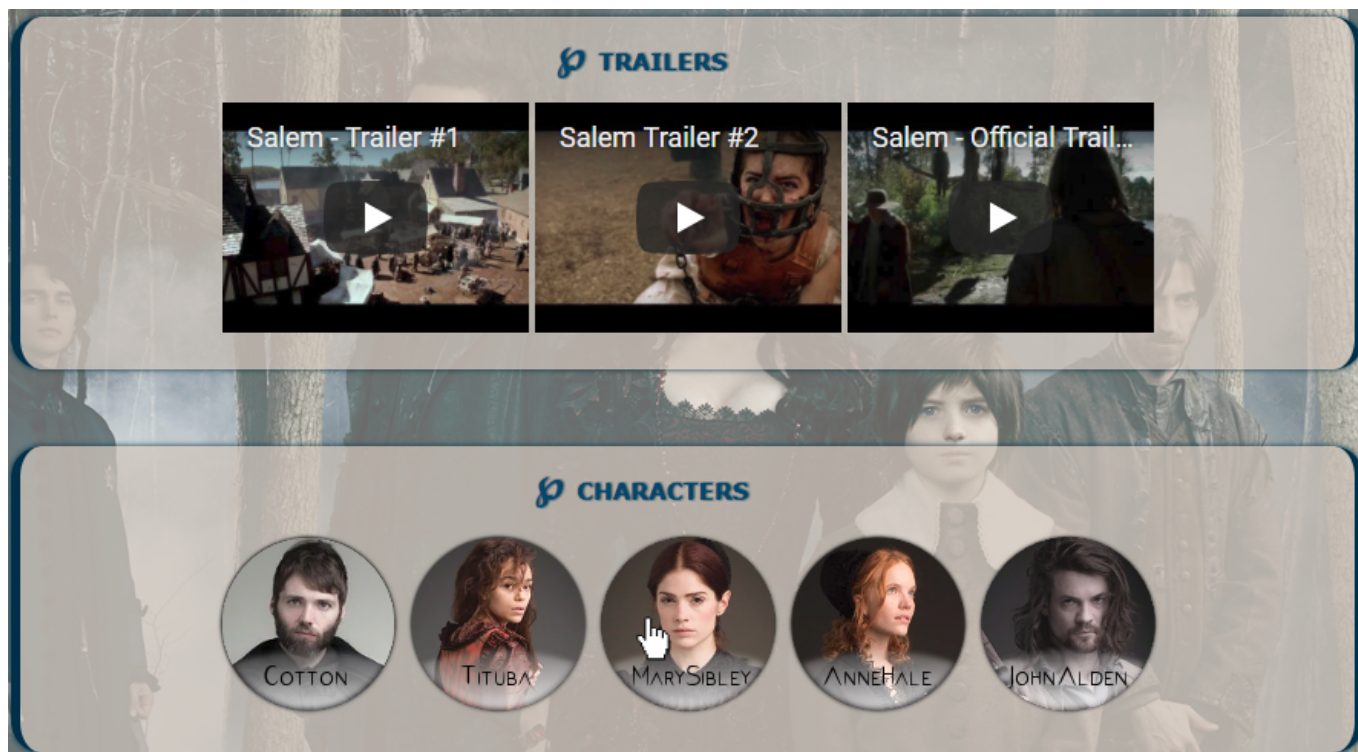
Navigation bar, use of entities, colour, font style and background.



Usage of email link and entities once again.



Usage of Definition lists and entities.



Usage of External links(videos) and Image links



Bookmark links - leads to the trailer for clicked season

```

43 <!-- ..... --><!-- START OF MAIN BODY --><!-- ..... -->
44 <div class="bc">
45 <!-- ..... --><!-- DESCRIPTION SECTION --><!-- ..... -->
46 <div class="salem">
47 <div class="tt"><div class="entity">&weierp; </div> What is Salem?</div>
48 <div class="tx">
49 <p><br>Salem is supernatural horror and historical fiction created by Adam Simon and Brannon Braga. The series, being the
network's first original-scripted show, premiered on WGN America on April 20, 2014, and it became network's highest-rated
series.
<br>"Salem" is set in 17th century Massachusetts and explores town's infamous witch trials but also dares to show the dark and
supernatural truth behind this period in American History. In Salem witches are real, but they are not what they seem. </p>
50 </div>
51 </div>
52 </div>
53 <!-- ..... --><!-- TRAILERS SECTION --><!-- ..... -->
54 <div class="trailers">
55 <div class="tt"><div class="entity">&weierp; </div> Trailers</div>
56 <br><iframe width="200" height="150" src="https://www.youtube.com/embed/GuyvjKXZr9U" </iframe>
57 <iframe width="200" height="150" src="https://www.youtube.com/embed/FTxZYR3W8bE" </iframe>
58 <iframe width="200" height="150" src="https://www.youtube.com/embed/eQIAN4pZ3gE" </iframe>
59 </div>
60 </div>
61 <!-- ..... --><!-- CHARACTERS SECTION --><!-- ..... -->
62 <div class="characters">
63 <div class="tt"><div class="entity">&weierp; </div> Characters</div>
64 <br>
65 <a href="mather_cotton.html"></a>
66 <a href="tituba.html"></a>
67 <a href="mary_sibley.html"></a>
68 <a href="anne_hale.html"></a>
69 <a href="john_alden.html"></a>
70 </div>
71 </div>
72 <!-- ..... --><!-- NEWS SECTION --><!-- ..... -->
73 <div class="news">
74 <div class="tt"><div class="entity">&weierp; </div> News</div>
75 <div class="tx">
76 <p><br>WGN had confimed the worse nightmare for Salem's fans - series had been cancelled and will end after the third season.
77 </p>
78 </div>
79 </div>
80 <br>
81 </div>
82 <!-- ..... --><!-- END OF MAIN BODY --><!-- ..... -->
83

```

Usage of indented code, comments and image alts

What I learned from this project

I learned a lot from this project. While I had previous experience with HTML and CSS, it was never to the extent of creating a whole functional website from scratch, so this project surely expanded my knowledge of coding and how to deal with problems that may arise when you do something for the first time.

I never used codes for the definition list, bookmark link, and email link, so they proved to be a little bit more difficult to get a hang of, especially the first two. It took me a while to get the bookmark links working on the Plot webpage but I was so happy when it finally worked.

Navigation bar was also difficult, as it required a lot of CSS, but I managed to get it working with the notes from the lectures.

Overall, I think this project was a big success as I learned a lot and most importantly, had fun doing it.

References

1. www.wireframe.css – wireframe page 4
2. www.draw.io - website structure page 6

Appendix

LOGO

logo.png (Image edited – colour change, shadow added)

https://upload.wikimedia.org/wikipedia/en/6/69/The_logo_for_TV_series_Salem.png

BACKGROUND

background.png

http://www.tvgoodness.com/wp-content/uploads/2015/04/CAST_SALEM_S2-Gallery.jpg

MARY SIBLEY

mary.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/5/5a/Mary_Sibley_S03_Official_photoshoot.jpg/revision/latest?cb=20160826021747

mary_index.png (Image cropped and edited)

https://vignette.wikia.nocookie.net/the-salem/images/5/52/Tumblr_nnqt7u51dW1t0ntu8o2_400.jpg/revision/latest?cb=20150823144051

TITUBA

tituba_index.png (Image cropped and edited)

https://vignette.wikia.nocookie.net/the-salem/images/5/52/Tituba_s01still04.jpg/revision/latest?cb=20160409204428

tituba.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/1/1b/Tituba_S03_Official_Photoshoot.jpg/revision/latest?cb=20160826021521

MATHER COTTON

cotton_index.png

https://vignette.wikia.nocookie.net/the-salem/images/7/75/S01_--_Photoshoot_--_Rev_Cotton_Mather_03.jpg/revision/latest?cb=20171012084037

cotton.png

https://vignette.wikia.nocookie.net/the-salem/images/b/b5/Cotton_Mather_S03_Official_photoshoot.jpg/revision/latest?cb=20160826021935

ANNE HALE

anne.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/f/ff/Anne_Hale_S03_official_photoshoot.jpg/revision/latest?cb=20160826021553

anne_index.png (Image cropped and edited)

https://vignette.wikia.nocookie.net/the-salem/images/6/6e/S01_--_Photoshoot_--_Anne_Hale_03.jpg/revision/latest?cb=20171012084041

JOHN ALDEN

john_index.png (Image cropped and edited)

https://vignette.wikia.nocookie.net/the-salem/images/8/89/Tumblr_nnqt7u51dW1t0ntu8o8_1280.jpg/revision/latest?cb=20150823144232

john.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/7/74/John_Alden_S03_official_photoshoot.jpg/revision/latest?cb=20160826021339

ENCHANTED OBJECTS

malum.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/8/83/WGN_Salem_The_Malum.jpg/revision/latest?cb=20160103031149

mask.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/9/91/Normal_salem0202-0958.jpg/revision/latest?cb=20150527193825

angel_tear.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/0/09/Red_Mercury_globe.jpg/revision/latest?cb=20170213000132

MAGIC

magic.png (Image cropped)

https://vignette.wikia.nocookie.net/the-salem/images/8/87/S02E03_Mary_offering_blood.png/revision/latest?cb=20150409235500

VIDEOS - INDEX

Salem Trailer 1:

<https://www.youtube.com/watch?v=GuyyjKXZr9U>

Salem Trailer 2:

<https://www.youtube.com/watch?v=fTxZYR3W8bE>

Salem Official Trailer:

<https://www.youtube.com/watch?v=eQIAN4pZ3gE>

VIDEOS – PLOT

Season 1

<https://www.youtube.com/watch?v=xyBp01IVem4>

Season 2

<https://www.youtube.com/watch?v=6-2gsJ4lQs4>

Season 3

<https://www.youtube.com/watch?v=-zYwtonSZus>
