# **Quick Accessibility Checks**

### **Text**

#### Font Style

• Use a simple legible font. In digital spaces this is typical a Sans Serif font.

#### **Text Size**

· Avoid using smaller fonts "to make items fit".

#### All Caps

 Avoid using all caps for emphasis. All caps can be difficult to read for some screen readers and sighted users.

#### Abbreviations and Acronyms

Make sure to define first use of abbreviations and acronyms within a document.

#### **Images of Text**

• Images of Text are not text and will not be picked up by screen readers. Content must be provided in another way, such as Alternative Text (alt text).

# Color

#### **Color Contrast**

- There must be a great enough contrast between the text and background. WCAG 2.1 requires text to have a contrast ratio of 4.5:1 minimum.
  - o Dark on light such as Black text on White background or vice versa.
- When in doubt or first using colors, use a contrast checker make sure that 2 colors meet the requirements.
  - WebAIM Contrast Checker (https://webaim.org/resources/contrastchecker/)

#### **Color Dependency**

 Avoid color dependent directions or descriptions, these can be difficult for anyone with color blindness.  Example: Instead of using "Press the green button". Use "Press the green search button on the top right".

## Headings and Structure

#### Use built in Heading hierarchy to add structure

- Heading must be in order. Example:
  - o Title (H1) Newsletter Title
    - Section 1 (H2) Director's Message
    - Section 2 (H2) Upcoming Programs
      - Subsection 1 (H3) Youth Programs
      - Subsection 2 (H3) Adult Programs
    - Section 4 (H2) New Books
    - Section 5 (H2) Library Vote
- Do **not** use bold, italics, underline or all caps to designate headings.

# Hyperlinks

#### Use descriptive hypertext.

- Example: <u>Upcoming Mid-Hudson Events</u>
- Do not use an unformatted URL
  - Example: https://midhudson.libcal.com/
- Avoid using "here" or "click here"
  - Example: For upcoming Mid-Hudson Library System Events, Click Here.

#### Ensure link text makes sense out of context

## **Alternative Text**

Images must include description via alt text.

## Alt text will depend on the image's purpose.

- Image content must be provided in alt text.
  - o A flyer should include all event information.
  - A picture of the library may be provided with architectural information or instructions about areas in the library.

### Decorative items should be marked

- Decorative images that have no content should be marked. Thus, hidden from screen readers.
- Consider not using Decorative Image.