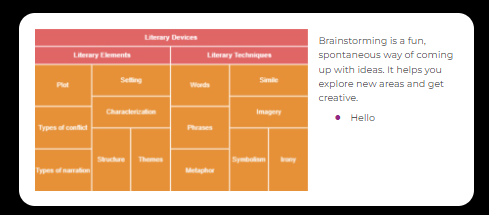
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Layout Blocks Basic Components make up the general layout of the course.  They are divided in 2 types, Blocking and Widgets. | | | | |
|  | | | | |
| ****Section || Block –** *Containers*** | | | | |
|  | | | | |
| Props  **type**   1. White(default) **OR** Grey   **collapse**   1. Desktop(default) **OR** Tablet   *\*Tablet forces Columns Inside Section To Collapse at Tablet Size* | Section A Section container.  Wraps components that make up a section of a challenge |  | Props  **type**   1. White **OR** Grey (**default: Grey**) 2. Wide **(default: OFF** *\*approx. 8% padding***)** 3. Column-2 **OR** Column-3 **(default: OFF)** 4. Box **(default: OFF** *\*border, rounded***)** | Block A Blocking Container  Wraps components that make up a section of a challenge  Padding and Margin  **{*Margin*** *OR* ***Padding*} – {*10,20,30,40,50*** *\*px* ***}* – {*Top*** *OR* ***Bottom*}**  **For Example**  *Padding-Top-10*  *Margin-Bottom-40*  *Margin-Bottom*  *Padding-Top*  \*default 40px |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Text Components | | | | |
| **Text || Lists** | | | | |
|  | | | | |
| Props  **type**  **1. large \****default*  **2. small**  **3. sub**  **4. alphabetic**  **5. numeric**  **list**  **1. List Items**  *\* Multiple items can are placed in array*  list = {[“item1”,”item2”]}  **indent**   1. **true** 2. **false** *\*default*   Common HTML Elements  **Common HTML Elements**   1. **p** 2. **span** 3. **b** \*Bold  **& i** \*Italic 4. **h1 🡪 h6** 5. **ul/ol** *\*When List Component is not sufficient* | **Lists**           |  |  |  |  | | --- | --- | --- | --- | | **Nested JSX elements**  In order for the code to compile, a JSX expression must have exactly one outermost element.  **React Element Attributes**  React DOM uses camelCase property naming convention instead of HTML attribute names.  **React Element Styles**  To apply inline styles, we use two sets of curly braces.  Inline-styles are not written as plain strings, but as properties  on objects: |  |  |  | |  | Common Classes  **Common HTML Elements**  **1. “h1”🡪 “h5”** *(Heading hierarchy, AODA)*  **2. italic & bold**  **3. clearfix (Clear’s floated items)** |  |
| Image Blocks I | | | | |
| **Images** | | | | |
|  | | | | |
| Props  **position**  **1. left**  **2. right**  **3. center** \*default  **image**  **1.**  **Source / Link to Image indent**  **alt**  **1. alt text for Screen reader** | **Image**  Anything placed alongside an Image must be wrapped by the Image Tags     |  |  |  |  | | --- | --- | --- | --- | | Can put any HTML element, as  well as List Component |  |  |  | |  |  |  |



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| --- | --- | --- | --- | --- |
| Pre-BuilT | | | | |
| **Banners || BlockQuotes** | | | | |
|  | | | | |
| Text  Description automatically generated | **Banner**  Props  **heading**  **subheading**  **1. Content (Text)**  **image**  **1. Source / Link to Image**  **type**   1. **activity** 2. **consolidation** 3. **learn-more**   Text  Description automatically generated  A picture containing text, electronics, screenshot  Description automatically generated |  |  | **BlockQuote**  Props  **text**   1. **Content (Text)**   **type**   1. Large **OR** Small **(default:Large)**   **\*Large = Blue**  **\*Small = Purple**  Text  Description automatically generated with medium confidence  Text  Description automatically generated  Text  Description automatically generated with medium confidence |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pre-build - cont  **Thematic Vocabulary** | | | | |
| **Learning Goals || SKILLS & Habits || Thematic Vocabulary** | | | | |
|  | | | | |
| Props  **text**  **1. Line of text** *\*before list of words*  **list**  **1. list of words to list** \*array | **Learning Goals**  Props  **goals**  **1. list of goals** \*array |  |  | **LEARNING Skills & Habits**  Props  **skills**  **1. list of skills** \*array  **habits**  **1. list of habits** \*array      After 5 words list breaks into 2 columns on desktop |