

Hi, I'm Veerle

(I like pink. Sorry 'bout that.)

Maak je thema Gutenberg-compatibel

(basics)

Scenario's

A) Do nothing

B) Withstand*

C) Getting 5.0 Ready: the basics

D) Getting 5.0 Ready: full force

E) Starting Over

*aka classic editor

SCENARIO "A"

Do Nothing.

Push the update button.

Just go and check it out.

Only if you want to be really sure things work out ;)

Otherwise: Do Nothing.

SCENARIO "B"

Withstand the changes.

Use the classic editor or stay on 4.9.X

It's OK to hold on to what works right now.

WordPress does keep old versions secure.

3.7.28 was released on December 12, 2018.

3.7 Count Basie was released on October 24, 2013.

Writing Settings

Formatting

- Convert emoticons like :-) and :-P to graphics on display
- WordPress should correct invalidly nested XHTML automatically

Default Post Category

WordPress ↕

Default Post Format

Standard ↕

Default editor for all users

- Classic Editor
- Block Editor

Allow users to switch editors

- Yes
- No

SCENARIO “C”

Getting 5.0 Ready —the basics—

About full width, colours, font sizes & styles.



The Gutenberg Handbook is your friend.

<https://wordpress.org/gutenberg/handbook/>



Add Gutenberg support to your theme

1) Add Theme Support

2) Add custom CSS & JS

3) Define Block Templates

1) Add Theme Support

Align-wide - support both alignwide & alignfull options <#>

Editor Color Palette - override default, optionally disable the color picker <#>

Editor Text Size Palette - override default, optionally disable the size picker <#>

Responsive Embeds – opt-in <#>

Frontend <#> & Editor Styles <#> – opt-in and/or create your own

Dark Mode - opt-in <#>

after_setup_theme

<https://wordpress.org/gutenberg/handbook/designers-developers/developers/themes/theme-support/>

2) Add custom CSS & JS

`wp_enqueue_script`

`wp_enqueue_style`

+ the new:

Load only in the editor:

`enqueue_block_editor_assets`

Load in both editor and front:

`enqueue_block_assets`

Load only in the front:

`enqueue_block_assets & ! is_admin()`

Try to keep the looks of the editor in sync with the front as much as possible!

Don't forget `.alignwide` & `.alignfull` classes

Don't forget the classes for your custom colors & font sizes

```
.has-strong-magenta-background-color {  
  background-color: #313131;  
}  
.has-strong-magenta-color {  
  color: #f78da7;  
}  
.has-giant-font-size {  
  font-size: 5rem;  
}
```

Find the block classes

```
.wp-block-cover
```

Try to keep the looks of the editor in sync with the front as much as possible!

Custom JS?

You're probably in the realm of custom blocks (not so basic anymore ;)

Make use of the WP Core JS libraries!

especially: wp-element, wp-blocks, wp-components & wp-i18n

Enqueue with the dependencies you need:

```
wp_enqueue_script(  
    'my-block-editor-js',  
    plugins_url( '/blocks/custom-block/index.js', __FILE__ ),  
    [ 'wp-blocks', 'wp-element', 'wp-components', 'wp-i18n' ],  
    filemtime( plugin_dir_path( __FILE__ ) . 'blocks/custom-block/index.js' )  
);
```

3) Define Block Templates

Restrict what blocks can be used for which post types.

```
function myplugin_register_book_post_type() {
    $args = array(
        'public' => true,
        'label' => 'Books',
        'show_in_rest' => true,
        'template' => array(
            array( 'core/image', array(
                'align' => 'left',
            ) ),
            array( 'core/heading', array(
                'placeholder' => 'Add Author...',
            ) ),
            array( 'core/paragraph', array(
                'placeholder' => 'Add Description...',
            ) ),
        ),
    );
    register_post_type( 'book', $args );
}
add_action( 'init', 'myplugin_register_book_post_type' );
```

CAUTION:
Beware of existing content.

[Core blocks \(slugs\)](#)

<https://wordpress.org/gutenberg/handbook/designers-developers/developers/block-api/block-templates/>

Gutenberg Ramp

Use these settings to enable Gutenberg for specific post types.

Enable Gutenberg on

Posts

Pages

Blocks

For more granular control you can use the `gutenberg_ramp_load_gutenberg()` function. [Learn more](#)

Save Changes

SCENARIO "D"

Getting 5.0 Ready

—full force—



Learn JavaScript deeply.



Learn React.



Just try some plugins.

The Handbook

<https://wordpress.org/gutenberg/handbook/designers-developers/>

All you need to know about the key concepts, theming for blocks, the block API, the available packages (like @wordpress/i18n), the full list of core components (you can use to build your block) and more.

Learn React.js?

<https://reactforbeginners.com/> & <https://advancedreact.com/> from Wes Bos

Learn Block development?

[Learning Gutenberg on CSS-tricks.com](#) (series)

[Gutenberg Block Development](#) (Zac Gordon)

[Advanced Gutenberg Block Development](#) (not ready yet, Zac Gordon)

[Fronteers WordPress Gutenberg Workshop](#) (Luc Princen)

Jumpstart

[Create-Guten-Block developer toolkit](#) (@AhmadAwais)

Plugins

[Plugin Block Lab](#)

[ACF Blocks for Gutenberg \(in beta\)](#)

SCENARIO "E"

Starting Over

Design for flexibility. Build with components.

Starter themes?

Still early days..

<https://github.com/WordPress/gutenberg-starter-theme>

& for Drupal lovers: https://www.drupal.org/project/gutenberg_starter

Twenty Nineteen

Jeremy Englert (JointsWP): "I hope future versions of JointsWP can include custom Gutenberg blocks for the frameworks it supports. For example, it would be awesome to have all of the Foundation components be available as Gutenberg blocks."

Power to the blocks!

Re-empower the content!

Keep things semantic & styleable!

