About SASS

Sass is a stylesheet language that's compiled to CSS. It allows you to use [variables](#), [nested rules](#), [mixins](#), [functions](#), and more, all with a fully CSS-compatible syntax. Sass helps keep large stylesheets well-organized and makes it easy to share design within and across projects.

PostCSS

- is **NOT** *a style preprocessor like Sass or Less*.

It does not define a custom syntax and semantics, it's not actually a language. PostCSS works with CSS and can be easily integrated with the tools described above. That being said any valid CSS can be processed by PostCSS.

- *is a tool for CSS syntax transformations*

It allows you to define custom CSS like syntax that could be understandable and transformed by plugins. That being said PostCSS is not strictly about CSS spec but about syntax definition manner of CSS. In such a way you can define custom syntax constructs like at-rule, that could be very helpful for tools build around PostCSS. PostCSS plays the role of a framework for building outstanding tools for CSS manipulations.

- *is a big player in CSS ecosystem*

A Large amount of lovely tools like Autoprefixer, Stylelint, CSSnano were built on PostCSS ecosystem. There is a big chance that you already use it implicitly, just check your node_modules 😀