

## ***ABSTRACT***

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*Learning process in high school biology especially subjects still less interesting and boring, because the long learning remained is the same, teacher explained front and students listening or seen. This learning system makes students become saturated. Based on these problems, needed a learning tool for human circulatory system interactive. Use adobe flash and a blender as a tool to help the learning process, where students can see the circulation by looking at directly through the application. In addition, there is a material with a 3-dimensional image to illustrate the real shape of the circulatory organs, the practicum menu with students interaction doing practicum at the point. The method in use is addie method.*

*Keywords: learning tool, human circulatory system, Addie*