## STEM for the Youngest



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## The Great River

Human circulatory system, based on Sixth Great Montessori Lesson

The project is dedicated to primary school children and it depicts the story of how the human circulatory system works.

During the activities children learn about the circulatory system, they create a blood composition model and perform experiments related to the functioning of the circulatory system, the work of the heart and blood vessels.





plasma
55 %
maple syrup



erythrocytes
41%
red jelly beans



4%
marshmallows

leukocytes



thrombocytes, platelets
0,01%
sugar sprinkles

**Platelets** 

Plasma



Awaking of imagination

Red Blood Cells

White Blood Cells

Inspiring and encouraging searching