

For the Teacher

# CIRCULATION OF THE BLOOD

THE CIRCULATORY SYSTEM  
for Young Scientists

## BOOKS

*Circulation of the Blood*, Heron Books

*Young Scientist Journal*, Heron Books (or a notebook, or journal made by the student)

## OTHER MATERIALS

- elementary microscope and prepared slides of onion cells and red blood cells (or pictures of onion and red blood cells)
- pictures of white blood cells
- a double-injected animal specimen such as frog, rat, etc., showing arteries and veins in different colors (or a color picture of an animal that shows arteries and veins)
- timer that shows seconds
- red and blue pencils or markers
- drawing paper at least 3 feet long
- buttons:
  - 6 small red buttons
  - 6 small blue buttons
  - 1 larger button any color
- plastic heart model (or color picture of heart)
- masking tape
- butcher paper (paper large enough to make an outline of student's body)

Exam and Exam Answers

Certificate of Achievement

## NOTES

Student Learning Guide Estimated Time: about 15 hours.

