

Classroom Set-up for Body Systems Workstations

1. Circulatory System

Station A

- a) Books:
 - Science and Technology 8
 - The Body
 - Amazing Human Body
 - Blood and Circulation
- b) Posters:
 - The Heart
 - The Blood Circulation System (from Flip Chart)
- c) Worksheets:
 - Fill-in the blanks
 - Diagram of heart, to colour and label (red – oxygen rich; blue – oxygen poor)
- d) Models of a Heart
 - Large and small

Station B

- e) Computers with heart rate sensors connected
 - Heart rate record worksheet to record data
 - Handout of target heart rates

2. Digestive System

Station A

- a) Books:
 - Science and Technology 8
 - The Body
 - Amazing Human Body
 - The Human Body
- b) Posters:
 - The Digestive System (Flip Chart)
 - The Digestive System
 - Digestive System (Wall Chart)
- c) Worksheet:
 - Fill-in the blanks

Station B

- d) Digestive System Puzzle
 - Place organs and labels on outline of body
- Blackline masters:
 - 1.23.1 Outline of Body Blackline master
 - 1.23.2 The Digestive System