

CARDIOVASCULAR SYSTEM SCHEME OF BLOOD CIRCULATION

CN: (1) Color the upper central terms A-C first; use blue for A, purple for B, and red for C. Use colors for D and E that do not distract from A, B, and C. (2) Color the terms "Systemic Circulation," D, and "Pulmonary Circulation," E, the two figures, and the two capillaries, B, purple. (3) Color the brackets (D, E) of the circulatory scheme. Begin in the right atrium of the heart

(BEGIN HERE) and color the flow of oxygen-poor blood, A, into the lungs. The blood is oxygenated in the lungs, B to C. (3) The oxygenated blood, C, returns to the left side of the heart, and is pumped out into the systemic circulation to capillary networks throughout the body. Deoxygenated blood, A, is returned to the heart, to repeat the cycle.

OXYGEN-POOR BLOOD **A**
 CAPILLARY BLOOD **B**
 OXYGEN-RICH BLOOD **C**

SYSTEMIC CIRCULATION
D

PULMONARY CIRCULATION
E

SCHEME OF BLOOD CIRCULATION

