

Blue → deoxygenated blood
Red → oxygenated blood

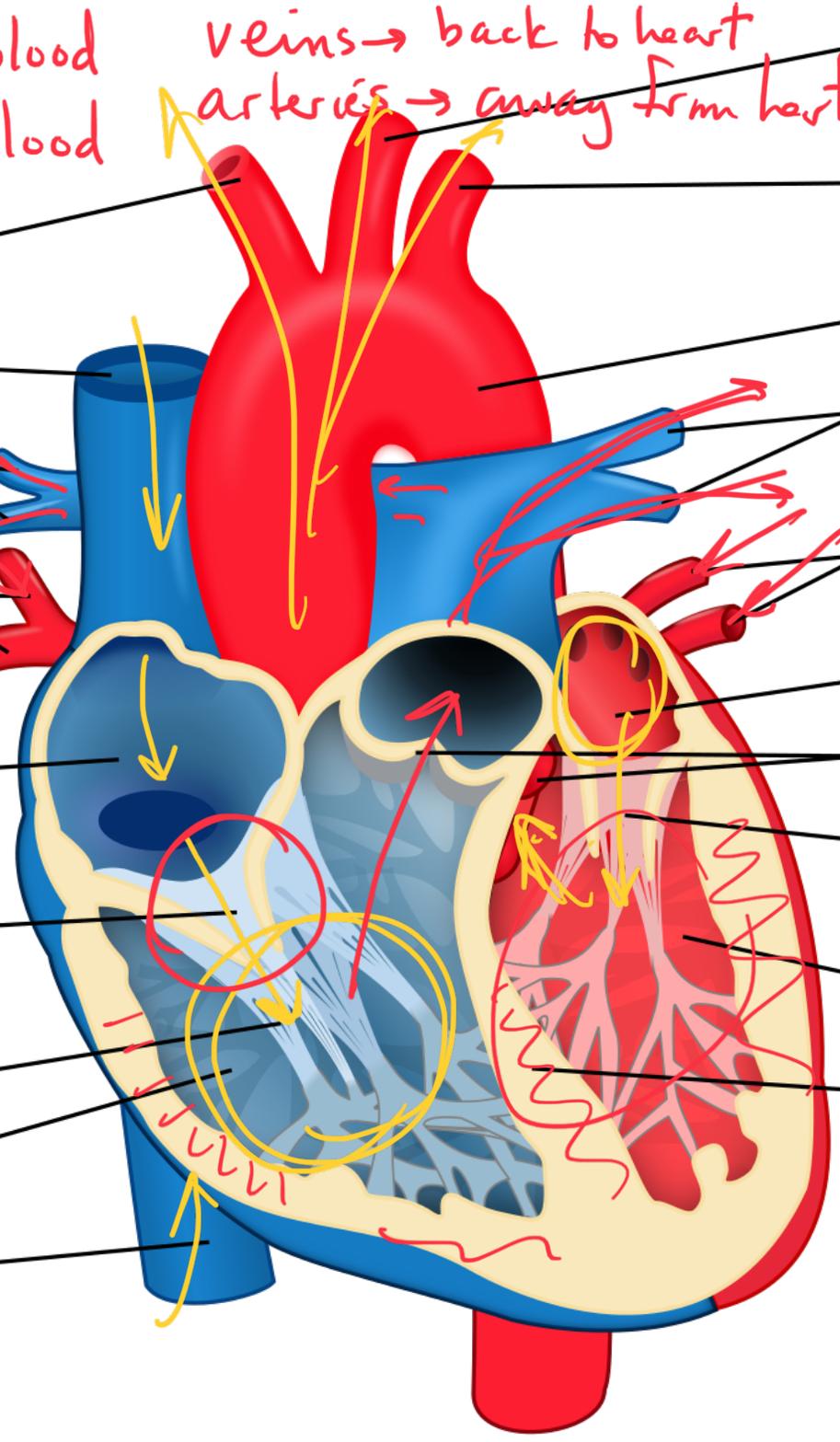
veins → back to heart
arteries → away from heart

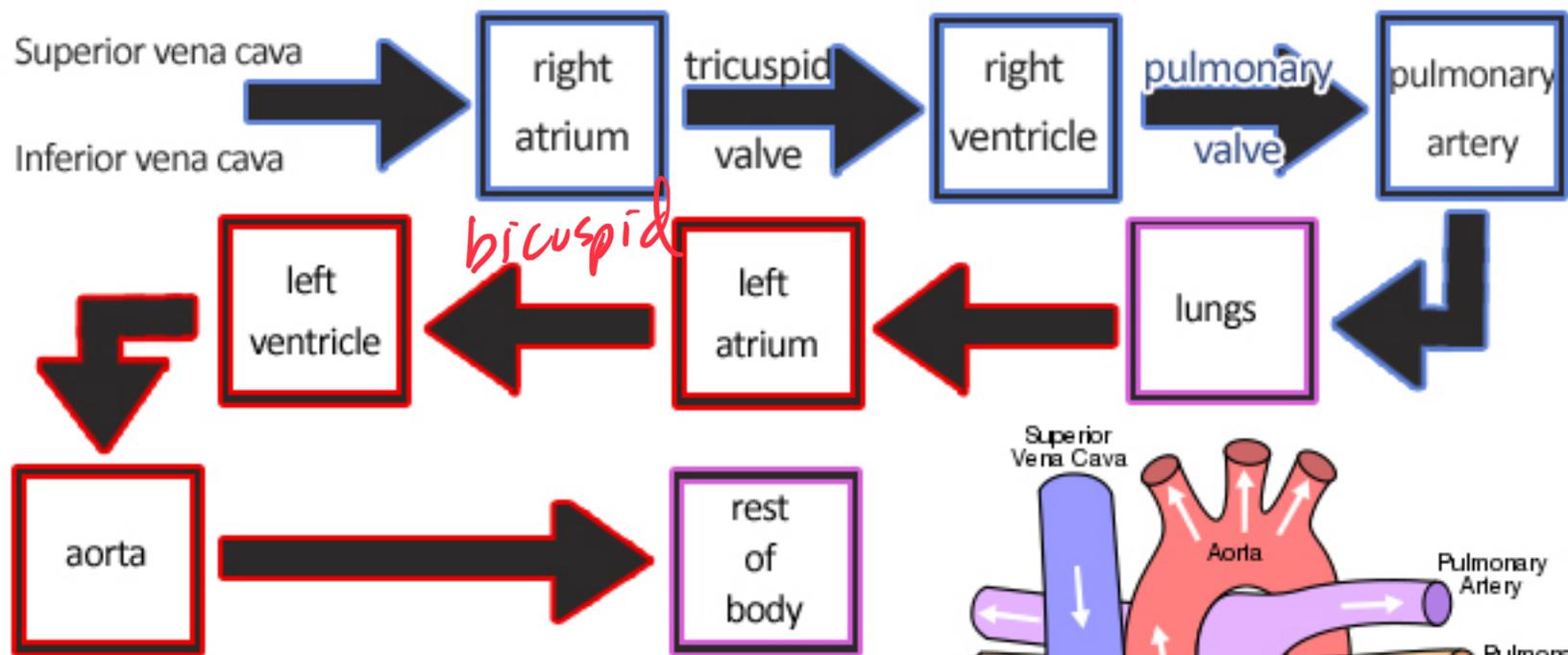
- Brachiocephalic artery
- top
Superior vena cava
- Right pulmonary arteries
- Right pulmonary veins
- Right atrium
- Atrioventricular (tricuspid) valve
- Chordae tendineae
- Right ventricle
- Inferior vena cava

- Left common carotid artery
- Left subclavian artery
- Aorta
- lung
Left pulmonary arteries
- Left pulmonary veins
- Left atrium
- Semilunar valves
- bicuspid
Atrioventricular (mitral) valve
- Left ventricle
- Septum

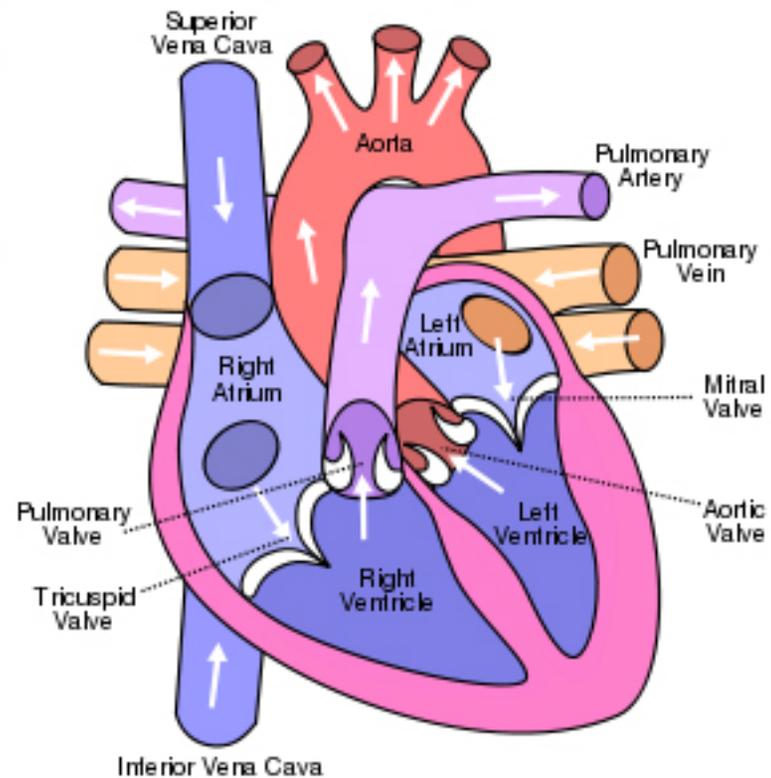
tri before you bi

bottom



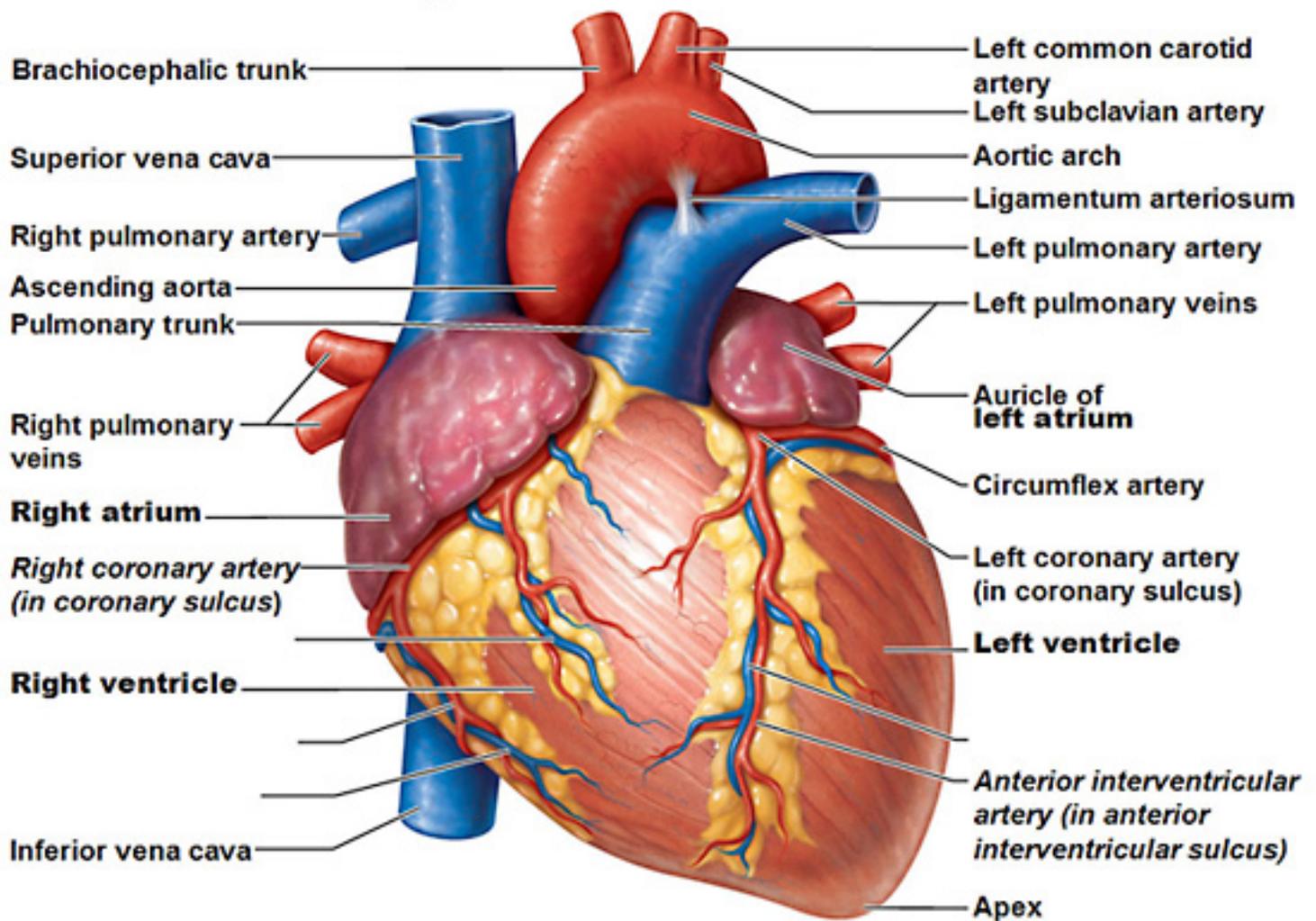


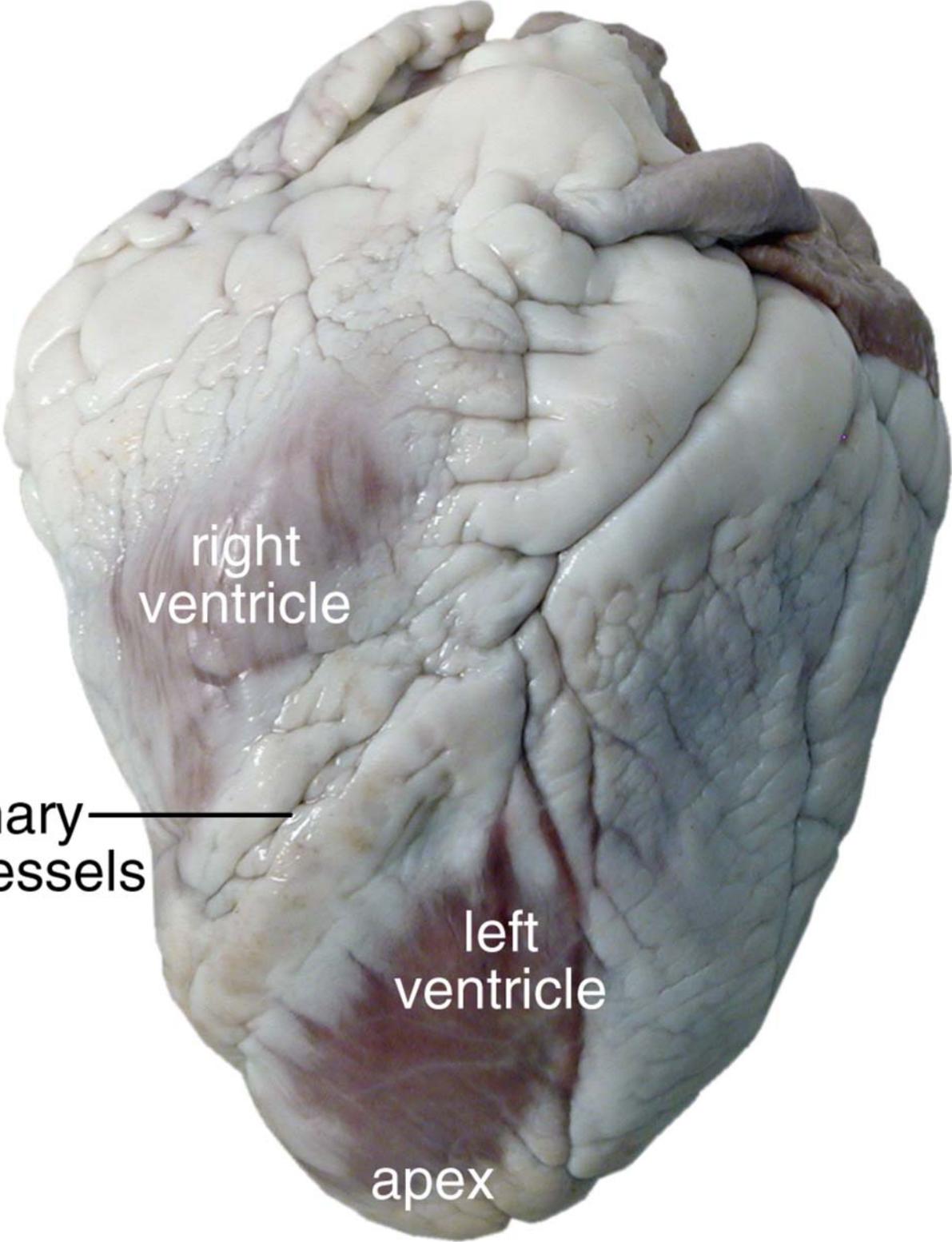
Circulation of Blood Through the Heart:



Gross Anatomy of the Heart

Anterior view



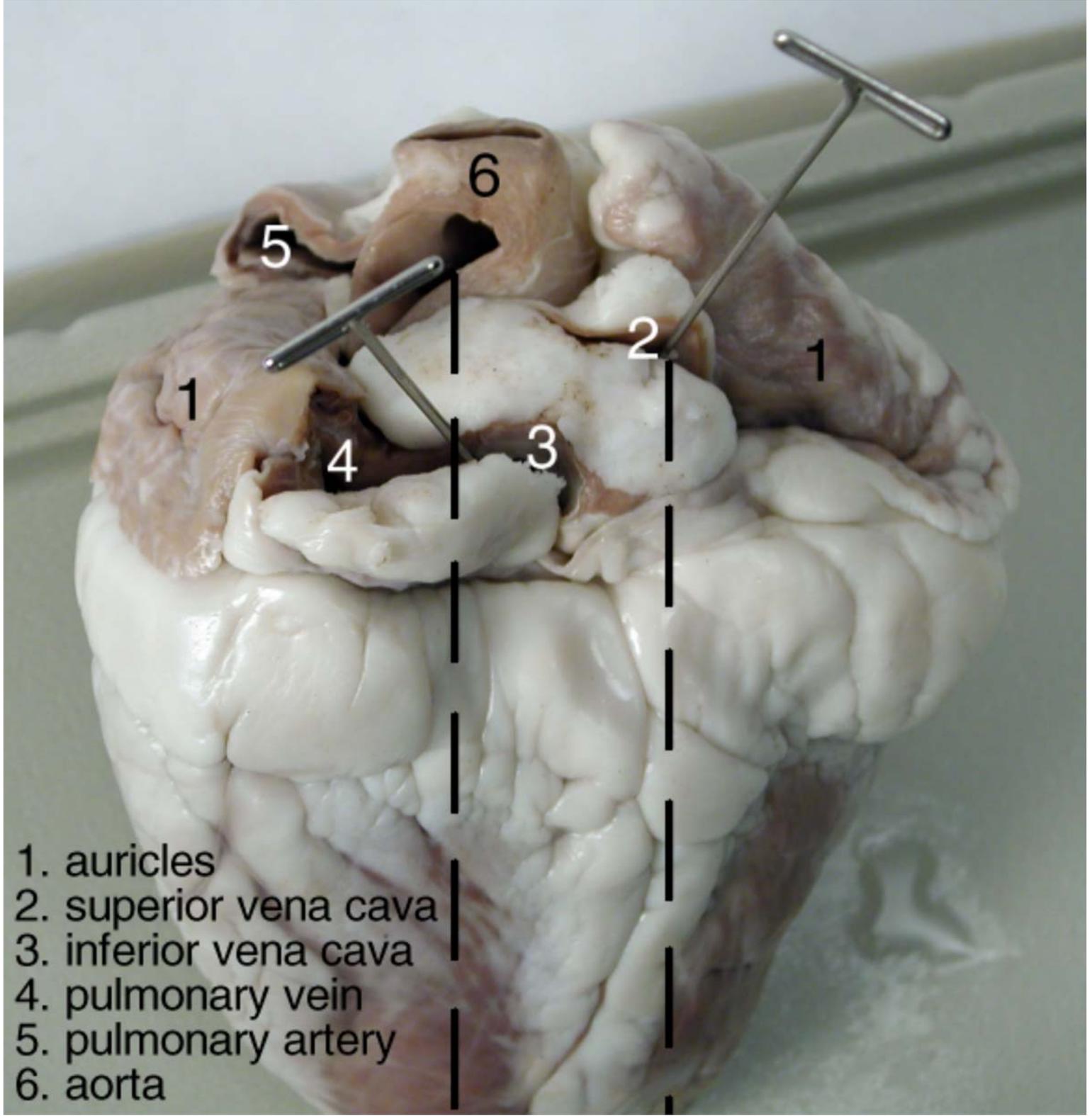


right
ventricle

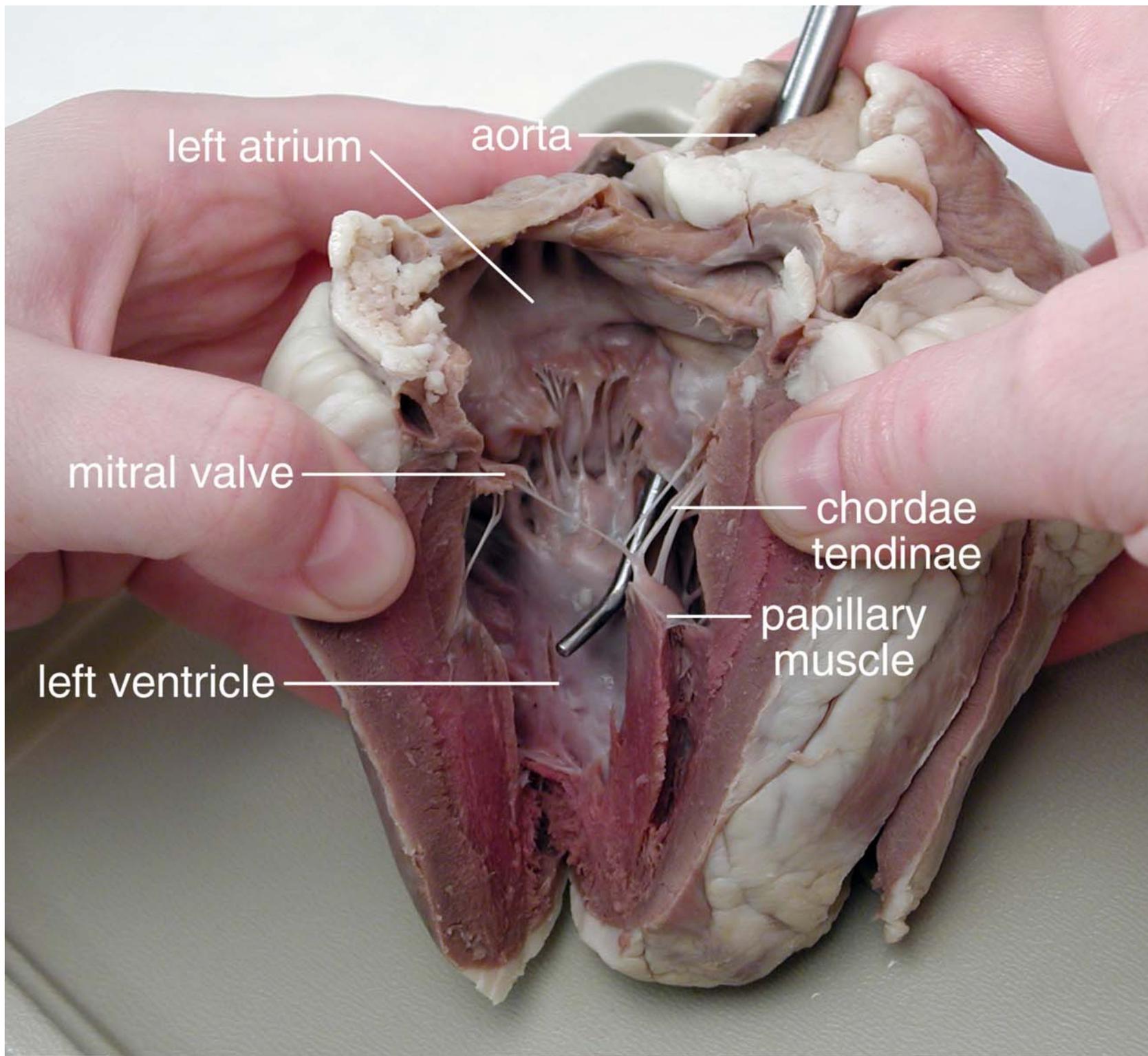
coronary —
blood vessels

left
ventricle

apex



- 1. auricles
- 2. superior vena cava
- 3. inferior vena cava
- 4. pulmonary vein
- 5. pulmonary artery
- 6. aorta



left atrium

aorta

mitral valve

chordae
tendinae

left ventricle

papillary
muscle

