**Items to Identify: Blood and Lymph Vessels**

**Slides to Identify**

* Slide 126: Bile duct with portal vein, monkey
  + Hepatic portal vein
  + Muscular arteries, arterioles, medium veins, venules, capillaries
  + Lymphatic vessels, valves
* Slide 128: Thoracic duct
  + Lymphatic duct
* Slide 136: Tongue, monkey
  + Continuous capillaries
* Slide 155: Gall bladder & liver, monkey
  + Sinusoidal spaces in liver
* Slide 186: Adrenal
  + Sinusoid blood vessels through cortex, discontinuous endothelial lining
* Slide 196: Spermatic cord
  + Lymph vessels, blood vessels, valves
* Slide 225: Heart, epicardium
  + Epicardium, myocardium, endocardium blood vessels
  + Vasa vasorum in tunica adventitia
* Slide 226: Heart, endocardium
  + Endocardium, myocardium, epicardium
* Slide 420: Rib
  + Bone marrow, sinusoidal capillaries
* Slide 425: Bone (unstained)
  + Muscular artery
* Slide 426: Renal artery and vein with nerves
  + Elastic artery
* Slide 427: Aorta
  + Elastic artery
* Slide 432:Lung with bronchi
  + Elastic artery
* Slide 447: Duodenum, monkey (toluidine blue)
  + Lymphatic capillaries and blood capillaries, endothelial cells
* Slide 472: Fallopian tube
  + Muscular arteries, arterioles, medium veins, venules, capillaries
  + Lymphatic vessels
* Slide 19683: Human testis (H&E)
  + Veins w/ valves, arteries, and lymphatics in capsule
* UT 196b: Spermatic cord (toluidine blue)
  + Lymph vessels, blood vessels, valves
* Slide 32409: Rat intestine (toluidine blue)
  + Central lacteal lymphatic, lamina propria
* Slide UT196B: Spermatic cord
  + Large muscular arteries
  + Lymph vessels (lymph in lumen)
  + Various blood vessels
* Spermatic cord 36 yr: spermatic cord (toluidine blue)
  + Lymph vessels (lymph in lumen)
  + Various blood vessels
* Slide HISTO023: Heart muscle
  + Cardiac muscle, Purkinje fibers, and endocardium
* Slide HISTO024: Heart with valve
  + Connective tissue of heart valves / connections to myocardium
* Slide HISTO025: Blood vessels of different sizes, valve in large vein
  + Various sizes of blood vessels
* Slide HISTO052: Tongue - capillaries in endomysium of skeletal muscle
  + Valves in large veins

**EMs to Identify**

* EM 9: Smooth muscle
  + Arteriole, marginal fold covering tight junction, basal lamina
  + Internal elastic lamina, endothelial cell
* EM 10a: Capillary
  + Continuous blood capillaries, tight junctions between endothelial cells, pericytes, endothelial basal lamina, vesicles
* EM 10b: Cardiac muscle
  + Continuous blood capillaries, tight junctions between endothelial cells, pericytes, endothelial basal lamina, vesicles
* EM 17: Duodenum
  + Continuous blood capillaries, tight junctions between endothelial cells, pericytes, endothelial basal lamina, vesicles