

Name _____ Grade _____ / 30

- _____/2 Glue your model to paper that is 8½ x 11 inches or larger.
- _____/2 Use common household objects to represent blood vessels (e.g., straws, thread, cardboard rolls from paper towel, construction paper).
- _____/5 Represent and label veins, arteries and capillaries.
- _____/5 Size relationships must be accurate. Capillaries are very small compared to the other vessels. _____ **Extra credit** given for showing that arteries have thicker walls than veins.
- _____/4 Label where oxygenated blood and deoxygenated are found. Structures carrying oxygenated blood should be a light red color and those carrying deoxygenated blood should be darker red or purple.
- _____/4 Connect arteries to capillaries and capillaries to veins so the capillaries are in the middle.
- _____/8 At the bottom on the model give a brief explanation of how arteries, capillaries and veins work together to transport food and waste within the body.

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