Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**CONNECTIVE TISSUE MATRIX**



Match the structure to the function (use letters)

1. \_\_\_\_ Store energy
2. \_\_\_\_ Production of fibers
3. \_\_\_\_ Consume debris and foreign objects
4. \_\_\_\_ Fiber that makes up tendons
5. \_\_\_\_ Prevention of blood clots

Coloring Instructions

collagen fibers [A] yellow.
fibroblasts [B] blue.
mast cells [C] purple .
macrophages [D] orange
elastic fibers [E] green (shade over the line)
blood vessel and blood cells [F] red.
fat cells [G] pink.