

# APPENDICULAR MUSCLES

12

1. MUSCLES ASSOCIATED WITH  
LIMB OR GIRDLE

a. PECTORAL OR PELVIC

2. GENERAL EVOLUTIONARY TRENDS

a. EVOLVE IN CONCERT WITH LIMBS

① LIMB ENLARGES, MUSCLE ENLARGES  
& VISA VERSA

b. MAIN MUSCLES FOR LOCOMOTION  
IN TETRAPODS

① COMPARE TO FISH, IN WHICH  
EPAXIALS & HYPAXIALS ARE  
LARGEST MUSCLES