ALTAY®
SCIENTIFIC

With Altay's models you can observe the smallest detail of the human anatomy. Our detailed and realistic reproduction of the human organs and sistems will be the key tool for your biology classes.
Our coperation with prestigious International Institutions and the use of real speciemens allows us to design and develop accurate and realistic models.

All aspects of the human anatomy will be easier to understand and will fulfill perfectly all your teaching and learning needs from primary education to university level.
Altay Biology models are made of durable polyvinyl resin and hand painted by skilled craftsman with non-toxic paint. This ensures durability, enviromental friendliness as well as a natural look.

SGS ISO 9001 Certified Company n° registered Q.01.330

WQC WORLD QUIDAC QUALITY CHARTER THE WORLD

1. Iliacus muscle
2. Psoas major muscle
3. Tensor fasciae latae muscle
4. Iliotibial tract
5. Gluteus maximus muscle
6. Gluteus medius muscle
7. Gluteus minimus muscle
8. Obturator internus muscle
9. Piriformis muscle
10. Gemellus superior muscle
11. Gemellus inferior muscle
12. Quadratus femoris muscle
13. Sartorius muscle
14. Rectus femoris muscle
15. Vastus medialis muscle
16. Vastus intermedius muscle
17. Vastus lateralis muscle
18. Pectineus muscle
19. Adductor longus muscle
20. Gracilis muscle
21. Adductor brevis muscle
22. Adductor magnus muscle
23. Anteromedial intermuscular septum
24. Adductor hiatus
25. Long head of biceps femoris muscle

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MUSCLES OF THE HUMAN LEG, 13 PARTS

26. Short head of biceps femoris muscle
27. Semitendinosus muscle
28. Semimembranosus muscle
29. Tibialis anterior muscle
30. Extensor digitorum longus muscle
31. Extensor hallucis longus muscle
32. Peroneus longus muscle
33. Peroneus brevis muscle
34. Medial head of gastrocnemius muscle
35. Lateral head of gastrocnemius
36. Plantaris muscle
37. Soleus muscle
38. Calcaneal (Achilles) tendon
39. Popliteus muscle
40. Flexor digitorum longus muscle
41. Flexor hallucis longus muscle

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MUSCLES OF THE HUMAN LEG, 13 PARTS

42. Tibialis posterior muscle
43. Plantar aponeurosis
44. Abductor hallucis muscle
45. Flexor digitorum brevis muscle
46. Abductor digiti minimi muscle
47. Flexor hallucis brevis muscle
48. Oblique head of adductor hallucis muscle
49. Transverse head of adductor hallucis
50. Flexor digiti minimi brevis muscle
51. Quadratus plantae muscle
52. Lumbrical muscles
53. Plantar interosseous muscle
54. Extensor digitorum brevis muscle
55. Extensor hallucis brevis muscle
56. Dorsal interosseous muscle
57. 5th lumbar vertebra (LV)
58. Intervertebral disc
59. Hip bone
60. Inguinal ligament
61. Interpubic disc; interpubic fibrocartilage
62. Sacrum
63. Coccyx
64. Sacrospinous ligament
65. Sacrotuberous ligament
66. Greater trochanter of femur
67. Patella
68. Patellar ligament
69. Fibular head
70. Popliteal fossa
71. Medial condyle of femur
72. Lateral condyle of femur
73. Oblique popliteal ligament
74. Tibia
75. Crural interosseous membrane
76. Medial malleolus
77. Lateral malleolus
78. Inferior extensor retinaculum
79. Flexor retinaculum
80. Superior peroneal retinaculum; superior fibular

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retinaculum
81. Calcaneus
82. Tuberosity of fifth metatarsal bone (V)
83. Dorsal digitorum aponeurosis
84. Common iliac artery
85. Common iliac vein
86. Lumbosacral trunk
87. External iliac artery
88. External iliac vein
89. Internal iliac artery
90. Sacral plexus
91. Obturator artery
92. Obturator nerve
93. Femoral nerve
94. Femoral artery
95. Femoral vein
96. Sciatic nerve
97. Posterior femoral cutaneous nerve
98. Inferior gluteal nerve
99. Inferior gluteal artery
100. Internal pudendal artery
101. Pudendal nerve
102. Popliteal artery
103. Popliteal vein
104. Tibial nerve

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MUSCLES OF THE HUMAN LEG, 13 PARTS

105. Posterior tibial artery
106. Deep fibular nerve; deep peroneal nerve
107. Anterior tibial artery
108. Dorsalis pedis artery
109. Medial branch of deep fibular (peroneal) nerve
110. Superficial branch of medial plantar artery
111. Deep branch of medial plantar artery
112. Medial plantar nerve
113. Lateral plantar artery
114. Lateral plantar nerve
115. Deep plantar arch
116. Common plantar digital nerves
117. Common plantar digital arteries
118. Proper plantar digital nerves
119. Proper plantar digital arteries

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