

LEONARDO DA VINCI

THE MECHANICS OF MAN

Images available for media use



folio 1v
The bones and muscles of the arm,
 1510-1511
 pen and ink with wash, over traces of
 black chalk
 29.3 x 20.1 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-01]



folio 2v
*The superficial anatomy of the shoulder
 and neck,* 1510-1511
 pen and ink with wash, over traces of
 black chalk
 28.9 x 19.8 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-02]



folio 3r
The throat, and the muscles of the leg,
 1510-1511
 pen and ink with wash, over traces of
 black chalk; red chalk sketch at top right
 29.0 x 19.6 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-03]



folio 4v
The muscles of the shoulder, 1510-1511
 pen and ink with wash, over traces of black chalk
 29.2 x 19.8 cm
 The Royal Collection © 2009 Her Majesty Queen Elizabeth II
 [Leonardo_da_Vinci-04]



folio 5v
The superficial anatomy of the shoulder, 1510-1511
 pen and ink, over stylus and compass points
 28.6 x 19.3 cm
 The Royal Collection © 2009 Her Majesty Queen Elizabeth II
 [Leonardo_da_Vinci-05]



folio 6r
*The muscles of the arm, and the veins of
 the arm and trunk,* 1510-1511
 pen and ink with wash, over traces of
 black chalk
 28.9 x 19.9 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-06]



folio 8v
The vertebral column, 1510-1511
 pen and ink with wash, over traces of
 black chalk
 28.6 x 20.0 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-07]



folio 9v
*The muscles of the shoulder, arm and
 neck,* 1510-1511
 pen and ink with wash, over traces of
 black chalk
 28.8 x 20.2 cm
 The Royal Collection © 2009 Her Majesty
 Queen Elizabeth II
 [Leonardo_da_Vinci-08]



folio 10r
The bones, muscles and tendons of the hand, 1510-1511
pen and ink with wash, over traces of black chalk
28.8 x 20.2 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-09]



folio 12r
The bones of the foot, and the shoulder, 1510-1511
pen and ink with wash, over traces of black chalk
28.5x19.5 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-10]



folio 13r
The skeleton, 1510-1511
pen and ink with wash, over traces of black chalk
28.8 x 20.0 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-11]



folio 14v
The muscles of the shoulder and arm, and the bones of the foot, 1510-1511
pen and ink with wash, over traces of black chalk
28.9 x 20.1 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-12]



folio 15r
The muscles of the leg, 1510-1511
pen and ink with a little wash, over traces of black chalk
28.6 x 20.7 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-13]



folio 15v
The muscles of the trunk and leg, 1510-1511
pen and ink with wash, over traces of black chalk
28.6 x 20.7 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-14]



folio 16r
The muscles of the upper spine, 1510-1511
pen and ink with wash, over traces of black chalk
28.9 x 20.5 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-15]



folio 18r
The muscles and tendons of the lower leg and foot, 1510-1511
pen and ink, over traces of black chalk
38.9 x 28.2 cm
The Royal Collection © 2009 Her Majesty Queen Elizabeth II
[Leonardo_da_Vinci-16]

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