# Printmaking Techniques

The two-dimensional works in this exhibition are dominated by prints, the medium that has brought art to a larger public for many centuries. Prints are made using various techniques chosen to exploit the specific characteristics of each method. The collection that the McKeans assembled for the Morse demonstrates many of these methods.

#### **Relief Prints**

In making relief prints, such as the woodcut prints by Ando Hiroshige and wood engravings by Winslow Homer, the image to be printed is formed on the surface of the wood block by cutting away the part of the surface (the negative space) that is not to be printed. The wood block is inked and pressed by hand onto slightly damp paper. In the case of Hiroshige's color prints, however, a separate plate was made for each color and registered to align properly with the image.

### **Intaglio Prints**

Also on view are a large number of intaglio prints, which include engraving, etching, and drypoint. Each of these methods creates a distinctive appearance, and several are sometimes combined on a single plate. All of these processes involve cutting the image to be printed into the surface of the plate so that the image is below the surface of the plane – exactly the opposite from the woodcut.

To make an **engraving**, a burin – a tool with a metal shaft with a sharply beveled point that can cut a V-

shaped groove

— is used to cut
into a metal,
usually copper
or zinc, plate,
providing a
clean, rich line
for printing.
An etching is
created when



Paysage a Áuvers (Landscape at Auvers), 1873. Etching, Paul Cézanne (1839-1906), French. (PR-091-81)

the image is drawn through a layer of acid-resistant particles, or "ground," on the plate. The plate is dipped in acid, which creates the lines of the drawing and which ink will fill for printing purposes. To create a softer line more like a drawing, the artist places a piece of paper over a greasier or softer ground and uses a pencil or crayon to mark the ground before it is placed in the acid bath.

With **drypoint** techniques, lines are scratched into the plate with a steel tool that produces a "burr" on either side of the line. This results in soft, velvety lines in the finished print.

# Planographic Prints (Lithographs)

The exhibition features, too, a number of lithographs by such artists as Thomas Hart Benton and Grant Wood. In this method, the designs are drawn with greasy ink or crayons on specially prepared limestone. The stone is moistened with water, which the stone absorbs in areas not covered by the drawing. Because oil and water do not mix, an oily ink, applied with a roller, adheres only to the drawing and is repelled by the wet parts of the stone.

**15)** Top to bottom:

Between Birches, 1947

Etching Luigi Lucioni, 1900–1988, American (PR-115–80)

Big Willow, 1946

Etching Luigi Lucioni, 1900-1988, American (PR-010-81)

**16)** Top row, left to right:

Making Hay, 1872

Publ. Harper's Weekly, 6 July 1872 Wood engraving Winslow Homer, 1834–1910, American (PR-050-94)

Summer Afternoon, 1939

Lithograph John Steuart Curry, 1897-1946, American (PR-078-80)

**Down to the Bridge,** n.d.

Etching George A. Bradshaw, 1880-1968, American (PR-040-81) Imperishable, 1927

Engraving on wove paper Rockwell Kent, 1882-1971, American (PR-111-80)

Bottom row, left to right:

City Park, Winter, c. 1947 Lithograph Aaron Bohrod, 1907-1992, American (PR-114-80)

Company for Supper, 1948

Lithograph Dale Nichols, 1904-1995, American (PR-014-81)

December Afternoon, 1941

Lithograph Grant Wood, 1891-1942, American (PR-055-94) Gift of Center Street Gallery

*Towers of San Gimignano, 1932* 

Etching John Taylor Arms, 1887-1953, American (PR-041-94)



JANUARY 30, 2007 - SEPTEMBER 16, 2007

#### GUIDE TO OBJECTS ON THE WALL

1) Illustration for *A Apple Pie: An Old Fashioned Alphabet Book*, page 2, 1886

Color wood engraving Kate Greenaway, 1846–1901, English (PR-017-81)

**2)** Top row, left to right:

Nude, early 20th century Chalk on paper Arthur Bowen Davies, 1862-1928, American (DRAW-069-80)

# Purple Clouds over Forte dei Marmi,

Gouache and colored crayon on paper Arthur Bowen Davies, 1862-1928, American (P-050-81)

Mountains, Forte dei Marmi, 1927 Gouache and colored crayon on paper Arthur Bowen Davies, 1862–1928, American (P-051-81)



Sara Wearing Her Bonnet and Coat, c. 1904. Transfer lithograph, Mary Cassatt, 1844-1926, American. (PR-037-94)

Nude #18823, n.d. Chalk on paper Arthur Bowen Davies, 1862-1928, American (DRAW-064-80)



THE CHARLES HOSMER

MORSE MUSEUM

of American Art

445 NORTH PARK AVENUE, WINTER PARK, FLORIDA 32789 407-645-5311 WWW.MORSEMUSEUM.ORG Bottom row, left to right:

Fliry Church, 1920

Drypoint Kerr Eby, 1889–1946, American (PR-047-94)

#### Warship Coming In, 1921

Etching Joseph Pennell, 1857-1926, American (PR-109-81)

#### The Three Towers. 1921

Etching Joseph Pennell, 1857-1926, American (PR-108-81)

#### Fifth Avenue Noon. 1916

Etching Childe Hassam, 1859-1935, American (PR-009-81)

#### 3) The Five Sisters, York Minster, 1907

Etching touched with drypoint Sir David Young Cameron, 1865-1945, Scottish (PR-042-94)

# **4)** Top to bottom:

Le Chapeau Épinglé: La Fille de Berthe Morisot et sa Cousine (The Pinned Hat: Berthe Morisot's Daughter and Her Cousin). c. 1894

Etching Pierre-Auguste Renoir, 1844-1919, French (PR-075-80)

# Charles Baudelaire in Profile II, 1869

Etching, third state Édouard Manet, 1832-1883, French (PR- 034-96)

# Looking into the Hand Mirror (No. 2),

c. 1905 Drypoint Mary Cassatt, 1844-1926, American (PR-014-94)

# 5) Design for a fan, 1887-1888

Gouache and pastel on paper Paul Gauguin, 1848–1903, French (P-030-71) Gift of Mr. and Mrs. Arthur Taylor Aldis

#### **6)** Top to bottom:

#### Limehouse. 1859

Etching James Abbott McNeill Whistler, 1834–1903, American (PR-077-80)

#### **The Pool.** 1859

Etching James Abbott McNeill Whistler, 1834-1903, American (PR-029-71) Gift of John Tiedtke

### Billingsgate, 1859

Etching James Abbott McNeill Whistler, 1834–1903, American (2006–020)

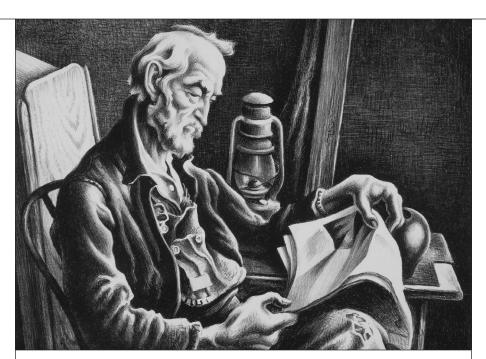
# 7) Sara Wearing Her Bonnet and Coat,

c. 1904 Transfer lithograph Mary Cassatt, 1844–1926, American (PR–037–94)

# **8)** Top to bottom:

# Paysage à Auvers (Landscape at Auvers), 1873

Etching Paul Cézanne, 1839–1906, French (PR-091-81)



OLD MAN READING, 1941. Lithograph, Thomas Hart Benton, 1889-1975, American. (PR-117-80)

# *Tête de Jeune Fille (Head of Young Girl).* 1873

Etching Paul Cézanne, 1839–1906, French (PR-050-80)

# Towing a Ship, n.d.

Etching Sir Frank Brangwyn, 1867-1956, English (PR-046-94)

# **9)** Left to right:

# From *One Hundred Famous Views of Edo,* #79: Shimmei Shrine and Zojo Temple in Shiba, *1858*

Color woodcut
Ando Hiroshige, 1797-1858,
Japanese
(PR-038-82)
Gift of Howard and Martha Seibert

#### **Dancer,** c. 1899

Watercolor and pencil on paper Walter Crane, 1845-1915, English (DRAW-055-80)

# From *One Hundred Famous Views of Edo,* #10: Dawn at the Kanda Myojin Shrine. *1857*

Color woodcut Ando Hiroshige 1797-1858, Japanese (PR-037-82) Gift of Howard and Martha Seibert

# 10) The Bridge, 19th century

Color woodcut Katsukawa Hokusai, 1796-1849, Japanese (PR-036-82) Gift of Howard and Martha Seibert

# **11)** Top to bottom:

**Tower of Library in Parliament Building, Ottawa,** June 30, 1919
Watercolor on paper

Louis C. Tiffany, 1848–1933, American (55–024) Gift of Comfort Tiffany Gilder

#### Durham. England. 1880

Etching Samuel Colman, 1832-1920, American (PR-016-84)

# **12)** Top to bottom:

#### Night Shadows, 1921

Etching Edward Hopper, 1882-1967, American (PR-036-92)

## Phoebus on Halzaphron, 1901

Oil on paper board Maxfield Parrish, 1870-1966, American (P-035-92)

# **13) The Specialist,** c. 1945

Conte crayon on wove paper Norman Rockwell, 1894-1978, American (DRAW-060-87)

# **14)** Top row, left to right:

# Old Man Reading, 1941

Lithograph Thomas Hart Benton, 1889–1975, American (PR-117-80)

### **Sunset**, 1941

Lithograph Thomas Hart Benton, 1889–1975, American (PR-051-94)

#### Back from the Fields. 1945

Lithograph Thomas Hart Benton, 1889–1975, American (PR–287–89)

Bottom row, left to right:

#### Instruction, 1940

Lithograph Thomas Hart Benton, 1889-1975, American (1998-032)

#### Rainy Day, 1938

Lithograph Thomas Hart Benton, 1889-1975, American (PR-104-88)

#### Edge of Town, 1938

Lithograph Thomas Hart Benton, 1889-1975, American (1998-031)



MAKING HAY, 1872. Publ. Harper's Weekly, 6 July 1872, wood engraving, Winslow Homer, 1834-1910, American. (PR-050-94)