### At the Heart of Progress: Coal, Iron, and Steam since 1750 Industrial Imagery from the John P. Eckblad Collection

January 24 – May 17, 2009 Organized and presented by the Ackland Art Museum The University of North Carolina at Chapel Hill Curator: Timothy Riggs

(\* = recommended for removal from international exhibitions by conservator)

### Work with framed dimensions

### Image

### 1

George Perry (designer), British, 1718 - 1771; and Thomas Smith of Derby (designer), British d. 1767

François Vivares (engraver), British, 1709 - 1780

A View of the Upper Works at Coalbrook Dale, 1758

engraving 22 x 28 in.

### 2

George Robertson (designer), British, 1746[9?] – 1788 Wilson Lowry (engraver), British, 1762 - 1824 An Iron Work for Casting of Cannon, and a Boring Mill, Taken from the Madeley Side of the River Severn, Shropshire, 1788 engraving 22 x 28 in.





### **3** George Robertson (designer), British, 1746[9?] – 1788

Francis Chesham (engraver), British, 1749 - 1806

A View of the Mouth of a Coal Pit near Broseley, in Shropshire, 1788

engraving 22 x 28 in.



### 4

George Robertson (designer), British, 1746[9?] – 1788 James Fittler (engraver), British, 1758 - 1835

A View of Lincoln Hill, with the Iron Bridge in the Distance Taken from the Side of the river Severn, 1788

engraving 22 x 28 in.



George Robertson (designer), British, 1746[9?] – 1788
Wilson Lowry (engraver), British, 1762 - 1824
The Inside of a Smelting House at Broseley, Shropshire, 1788
engraving
22 x 28 in.



Philip James de Loutherbourg (designer), British, 1740 – 1812 William Pickett (etcher), British, 1792 - 1820 Iron Works, Colebrookdale, 1805, from The Romantic and Picturesque Scenery of England and Wales aquatint, hand-colored 16 x 22 in.



Thomas H. Hair, British, 1810 - 1882 **Garesfield Colliery**, 1839, in **The Mines of Durham and Northumbria**, 1844 etching 14 x 18 in. BOOK









8
Ignace François Bonhommé, French, 1809 1881
Coal Mines of Blanzy: The Lucie and Le
Magny Group, 1857
lithograph in black and brown
26 x 34 in.



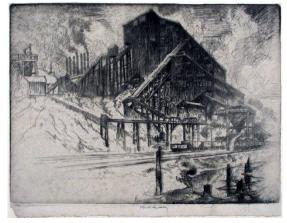
9 Ignace François Bonhommé, French, 1809 -1881 **Montceau-les-Mines**, 1857 lithograph in black and brown 22 x 46 in.



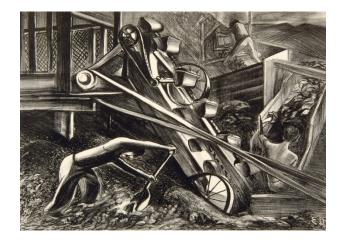
10
Ignace François Bonhommé, French, 1809 1881
Coal Mines of Blanzy: the Montmaillot Mine
Complex, 1857
lithograph in black and brown
26 x 34 in.



11 Joseph Pennell, American, 1875 - 1926 **The Things that Tower: Collieries**, 1909 etching 14 x 18 in.



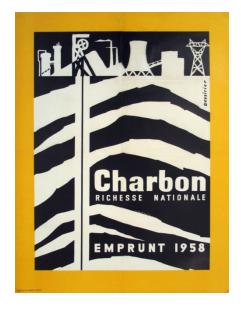
### 12 Elizabeth Olds, American, 1896 - 1991 "Bootleg" Mine, Pennsylvania, 1937 lithograph 16 x 22 in.



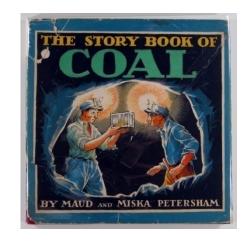
13 Maxime Dethomas, French, 1867 - 1929 National Loan: 1920, 1920 color lithograph 60 x 40 in.



14
Dessirier, French, twentieth century
Coal: Wealth of the Nation, 1958
lithograph in black and yellow
40 x 30 in.



15 Maud and Miska Petersham, American, 1890 - 1971 and 1888 - 1960 Inside a Coal Mine, in The Story Book of Coal 1935 color lithographs (picture book, published by John C. Winston 1935) 8 x 7 7/8 in. page size BOOK



16 German, twentieth century: Toy coal mine, 1950s? color lithographs on steel 5 3/8 x 13 1/2 x 2 3/8 in.



17 Unknown, French, nineteenth century View of the Beaujonc Coal Mine near Liège, 1812 engraving, hand-colored 16 x 22 in.



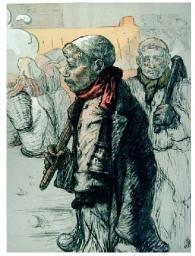
18 Raymond Mason, British, b. 1922 The Tragedy of Liévin, 1977 lithograph 22 x 28 in.



19 Maximilien Luce, French, 1858 - 1941 Leaving the Pits lithograph 16 x 22 in.



**20**Jules Gustave Besson (1868, active 1896 - 1925) **In the Black Country** (Au Pays Noir), 1898
color lithograph
28 x 22 in.



21 Eugène Carrière, French, 1849 - 1906 The Miner (Le Mineur), 1900 lithograph in two tones of gray 60 x 40 in.



22 Constantin Meunier, Belgian, 1831 - 1905 Miners, Borinage, from Les Temps nouveaux, 1898 lithograph 22 x 28 in.



23 Gustave Pierre, French, 1875 - 1939 Miners at rest, Underground, from Charbonnages d'Hensies-Pommeroeul, 1937 etching 22 x 28 in.



24 Gustave Pierre, French, 1875-1939 Miners Leaving Work, from Charbonnages d'Hensies-Pommeroeul, 1937 etching 22 x 28 in.



25 Henri-Gabriel Ibels, French, 1867 - 1936 Theater Program: "The Weavers", 1892/3 color lithograph proof before letters 14 x 18 in.



26 G. Lebart, French, active around 1900 Bernot Coal, 1895 color lithograph 30 x 40 in.



27 Anonymous, French Factory view, ca. 1900 color lithograph 16 x 22 in.



28 Roger Casse, French, 1880 - 1944 The Factory, ca. 1930 color lithograph 22 x 28 in.



**29**James McBey, British, 1893 - 1959 **Glassblowers, Murano**, 1925
drypoint
11 x 14 in.



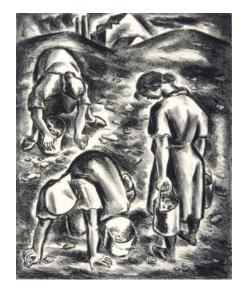
30 Louis Lozowick, American, 1892 - 1973 Edison Plant, 1929 lithograph 22 x 16 in.



**31**Julius Tanzer, American, twentieth century **Harlem Coal Yard**, 1936
lithograph
22 x 28 in.



**32**Robert Martin, American, 1888 - 1971 **Coal Pickers**, 1940
lithograph
14 x 18 in.



### 33 Anonymous, French View of the foundry and Forges at Le Creusot, 1780s (printed after 1790) etching 22 x 28 in.



### 34 André Gambey (designer), French, active 1873 1879 Le Creusot, 1873 photogravure from a painting 36 x 50 in.



# 35 Thomas Allom (designer), British, 1804 - 1872 James Sands (engraver), British, 1811 - 1841 Lymington Iron Works on the Tyne, 1832, from Durham and Northumberland Illustrated engraving, hand-colored 11 x 14 in.



### 36 Jean Joseph Bonaventure Laurens, French, 1801 - 1890 Blast Furnaces in Pouzin, from Album du Chemin de Fer de Lyon à la Mediterranée. Cinquième Collection, 1871 lithograph 14 x 18 in.



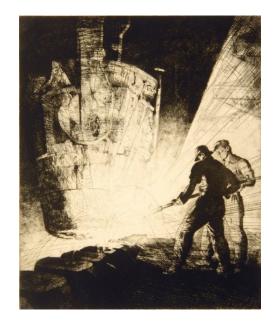
37 Maximilien Luce, French, 1858 - 1941 Blast Furnace, Factories at Charleroi, 1898, from Pan color lithograph 14 x 18 in.



38 Harry Sternberg, American, 1904 - 2001 Blast Furnace #1, 1937 etching 18 x 14 in.



39
James E. Allen, American, 1894 - 1964
Teeming Ingots, 1935
etching
22 x 16 in.



### 40\*

James Sharples, British, 1825 - 1893 **The Forge**, 1859 engraving, hand-colored 22 x 28 in.



### 41 George Clausen 1852 - 1944 The Great Hammer, 1917, from The Great War: Britain's Efforts and Ideals; Making Guns lithograph 22 x 28 in.



## 42\* P. Grosjean, French, twentieth century Fabrication of Bar Steel in Aciéries de Longwy, 1930 photogravure in red and black BOOK



43
George Hawkins the younger, British, 1819 - 1852
Britannia Bridge, 1848
color lithograph
22 x 28 in.



44 Muirhead Bone, British, 1876 - 1953 A Shipyard Seen from a Big Crane, ca. 1917, from The Great War: Britain's Efforts and Ideals; Building Ships lithograph 28 x 22 in.



**45** Emile Beaulieu, American, active 1852 - 1865 **Bridesburg Machine Works**, 1856 color lithograph 26 x 34 in.



46 Tamagno, French Peugeot, ca. 1920 color lithograph 65 x 50 in.



47
William Read, British, active 1820 - 1839
Drawing the Retorts, Brick Lane Gas Works,
1821
aquatint
approximately 11 x 14 in.



### 48 Gustave Doré, French, 1832 - 1882/3 Lambeth Gas Works, 1872 from London, a Pilgrimage wood engraving 14 x 18 in.



### 49

Compagnie Française des papiers-monnaie, French, active 1890s J. and O. G. Pierson, Calendar for 1896, 1895 engraving 11 x 14 in.



### 50

Anonymous, French **Economize on Gaslight**, 1917 color lithograph 28 x 22 in.

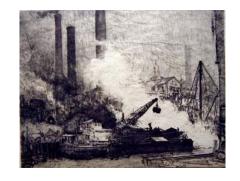


### 51

Hermann Raunheim (designer), German, worked in France, 1817 – 1895 Aumont and Leroux (H. Aumont and Alexandre Leroux) (lithographers), French, active 1849 - 67 National Rubber company, Langlée Factory, 1850s lithograph 22 x 28 in.



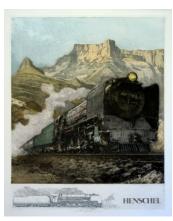
52 Henry Raleigh, American, 1880 - 1946 Bridgeport Barges etching 16 x 22 in.



53\*
John Cooke Bourne, British, 1814 - 1896
Berkhampstead, Herts. June 10th 1837 in
Drawings of the London and Birmingham
Railway, 1839
lithograph in black and gray
BOOK



### **54**Luigi Kasimir, Austrian, 1881 - 1962 **Henschel Locomotive, South Africa,** ca. 1953 etching and aquatint, printed in color 40 x 30 in.



55 C. R. W. Nevinson, British, 1889 - 1946 Making the Engine, 1917, from The Great War: Britain's Efforts and Ideals; Building Aircraft lithograph 28 x 22 in.



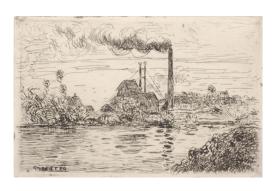
56 Frederick K. Detwiller, American, 1882 - 1953 The Spur, New York City, 1924 lithograph 28 x 22 in.



## 57\* Henry Warren (designer), British, 1793 - 1879 George Greatbach (engraver), British, active 1850 - 1869 The Black Country (near Bilston) engraving, hand-colored 11 x 14 in.



58 Camille Pissarro, French, 1831 - 1903 Factory at Pontoise, 1874 etching 11 x 14 in.



59 Joseph Pennell, American, 1857 - 1926 The Great Stack, Sheffield, 1909 etching 16 x 22 in.



### 60

Henri Baptiste Lebasque, French, 1865 - 1937 **Peace Loan** (Emprunt de la Paix), 1918 color lithograph 33 x 47 in.



### 61

Cesar Klein, German, 1876 - 1954
The One Who Does not Work is his
Children's Gravedigger (Wer nicht Arbeitet is
der Totengräber seiner Kinder), 1919
color lithograph
60 x 40 in.



### 62

E. M. Ashe, American, 1867 - 1941 **After the Welcome Home, a Job**, 1919 color lithograph 34 x 47 in.



### 63

Jean Emile Laboureur, French, 1877 - 1943 **The Factories**, 1902
etching
14 x 18 in.



64 Maximilien Luce, French, 1858 - 1941 Rotterdam Harbor, ca. 1908 etching 26 x 22 in.



### 65 Herbert Lespinasse, American, worked in France, 1884 - 1972 Factories, 1914-16 woodcut 14 x 18 in.



### 66 Théophile Steinlen, Swiss, 1859 - 1923 The Last Refuge of Liberty, 1894 lithograph 22 x 28 in.



67 Maurice Dumont, French, 1870 - 1899 Untitled, 1895, plate 4 from Surroundings of the City (Autour de la ville) drypoint and aquatint 11 x 14 in.



### 68

Théophile Steinlen, Swiss, 1859 - 1923 The Black-Faces, (Les gueules noires), 1907 lithograph in black and brown 22 x 28 in.

### 69

11 x 14 in.

Vitagraph company (publisher), American, 1897 - 1925 **The Black Wall**, 1910 color lithograph 60 x 40 in.

### **70** Edward Wadsworth, British, 1889 - 1949 **Yorkshire**, 1920 woodcut

71 Harry Sternberg, American, 1904 - 2001 Enough, 1947 aquatint 28 x 22 in.

### 72 Jürg Kreienbühl, Swiss, b. 1932 The Campground of the Poor, 1981 lithograph 26 x 34 in.











73
Pascale Hémery, French, born 1965
Woman-Factory (La Femme-Usine), 1998
color linocut
14 x 18 in.



74
Jean-Baptiste Secheret, French, b. 1957
Mondeville, 1991
color monotype
36 x 50 in.



**75** Gérard Trignac, French, born 1955 **The Refinery**, 1993 etching, engraving, and drypoint 30 x 24 in.



**76**Craig McPherson, American, b. 1948
Clairton, 1997
mezzotint on green paper
22 x 28 in.

