

1790s-1840s
Industry and the North

Chapter Focus Questions

- What were the preindustrial ways of working and living?
- What was the nature of the market revolution?
- What effects did industrialization have on workers in early factories?
- In what ways did the market revolution change the lives of ordinary people?
- How did middle class emerge?



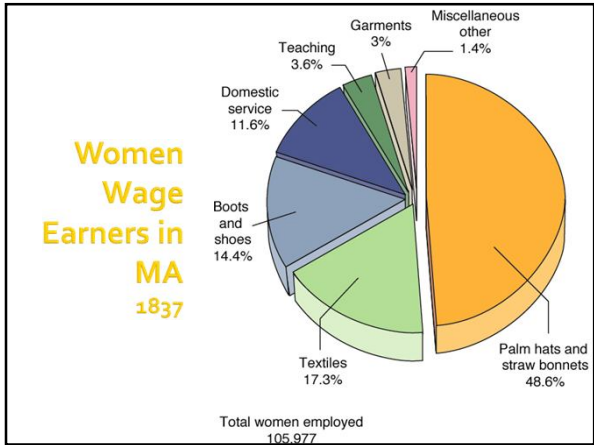
The Social Order

- Preindustrial society fixed the place of people in the social order.
- Most artisans did not challenge the traditional authority of the wealthy.
- In the early 19th century, the market revolution undermined the traditional social order.

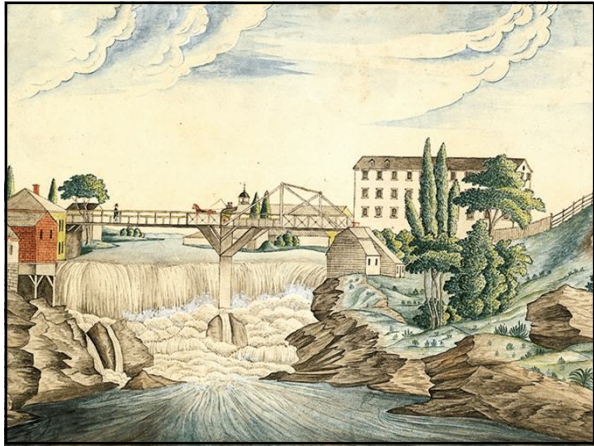


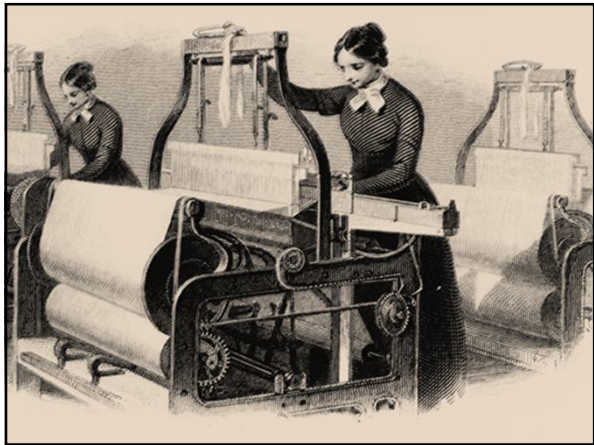


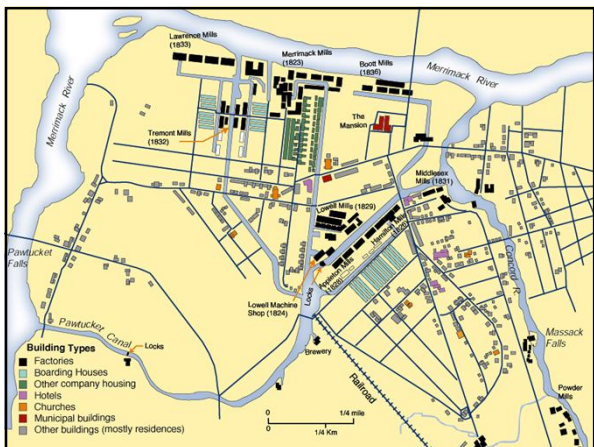








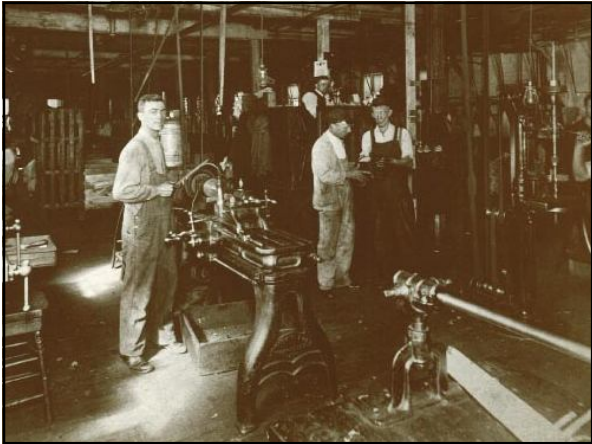












TIME TABLE OF THE LOWELL MILLS,
To take effect on and after Oct. 21st, 1851.

The Double One half first of the motion of Lowell is shown by the machine clock of JESSE WATERS. It is called First from 1/2 to 1 1/2 minutes; 2 from 1 1/2 to 2 1/2 minutes; 3 from 2 1/2 to 3 1/2 minutes; 4 from 3 1/2 to 4 1/2 minutes.

Month	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
January	5.00	6.00	6.50	*7.30	5.00	6.00	6.50	*7.30	5.00	6.00	6.50	*7.30
February	4.30	5.30	6.40	*7.20	4.30	5.30	6.25	*7.20	4.30	5.30	6.15	*7.20
March	5.40	6.00	7.00	8.30	5.40	6.50	8.00	*7.30	5.50	6.50	8.00	9.00
April	4.45	5.05	6.45	8.30	4.50	5.50	6.55	8.30	4.50	5.50	6.50	7.00
May	4.30	4.50	7.00	8.30	4.50	5.00	7.00	8.30	4.50	5.00	7.00	8.00
June	"	"	"	"	"	"	"	"	"	"	"	"
July	"	"	"	"	"	"	"	"	"	"	"	"
August	"	"	"	"	"	"	"	"	"	"	"	"
September	4.40	5.00	6.45	8.30	4.40	5.10	6.50	8.30	4.50	5.20	6.50	*7.30
October	5.10	5.30	7.00	8.30	5.40	6.50	8.00	*7.30	5.35	5.55	7.30	*7.30
November	4.50	5.30	6.45	*7.30	4.50	5.30	6.50	*7.30	5.00	6.00	6.50	*7.30
December	5.00	6.00	6.45	*7.30	5.00	6.00	6.50	*7.30	5.00	6.00	6.50	*7.30

*Excepting on Saturdays from Sept. 21st to March 21st inclusive, when it is rung at 10 minutes after noon.

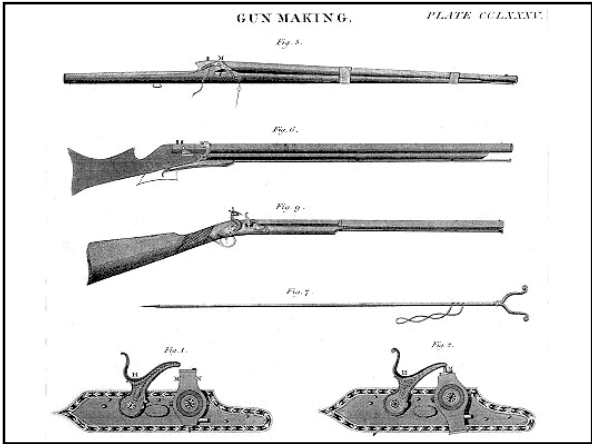
YARD GATES.
Will be opened at ringing of last morning bell, of noon bells, and of evening bells; and kept open Ten minutes.

MILL GATES.
Commence holding Mill Gates, Two minutes before commencing work.

WORK COMMENCES.
At Ten minutes after last morning bell, and at Ten minutes after bell which "rings in" from Mills.

BREAKFAST BELLS.
During March "Ring out".....at.....7.30 a. m....."Ring in" at 9.05 a. m.
April 1st to Sept. 20th inclusive.....at.....7.00 " " " " " at 7.15 " "
Sept. 21st to Oct. 31st inclusive.....at.....7.30 " " " " " at 8.05 " "
Remainder of year work commences after Breakfast.

DINNER BELLS.
"Ring out".....at.....12.30 p. m....."Ring in".....at.....1.05 p. m.
In all cases, the first stroke of the bell is considered as making the time.









The Cash Economy and Free Labor

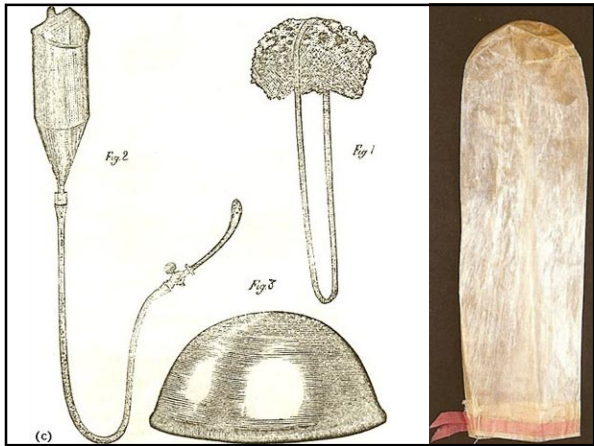
- Cash economy
 - decline of the barter system.
- The pay envelope.
- Workers searched for better jobs.
- Laborers saw themselves as "free"




The Middle Class

- Simon and Juanita Gless shortly after their wedding.
 - Simon is wearing the suit in which he was married
 - Juanita is in a fashionable bustle dress.
- They are the very model of the comfortable and confident 19th Century American Middle Class couple.





Middle-Class Children



- Women seen as responsible for training children.
 - Formed networks
 - Read advice magazines
- Made contacts
 - Education and professional training were prolonged.
- A man's success the result of his family's efforts.

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