Introduction	This activity places students in an 1875 role-play, in which they assume the role of either a mill agent or one of two different groups of workers who are in competition with each other. It is a suggested follow-up for the Tsongas Industrial History Center's Workers on the Line field program.
Time	One class period
Target grade	8-12
Lesson Preparation	Print out copies of the three "character" information sheets – Ring Spinner, Mule Spinner and Agent.
Doolsonound	The first labor unions were craft organizations, modeled on the guilds of mediaval

# Background Information

The first labor unions were craft organizations, modeled on the guilds of medieval Europe. Members of these groups were skilled artisans, who had studied their crafts as apprentices and journeymen before becoming master printers, cobblers, silversmiths, and the like.

The Industrial Revolution, with products mass-produced by machines, reduced the importance of skilled labor. Jobs that once required skilled workers were increasingly performed by semi-skilled "operatives" on more automatic machinery. The resistance to change from the skilled workers was often fierce. Workers formed craft unions as an attempt to gain power with management to meet demands over issues including wages, hours, conditions or more.

Craft unions were organized for a specific job. Sometimes were ten or twenty different unions in a single mill, representing weavers, mule spinners, loom fixers, or carders. Over time these separate craft-based unions became less efficient and didn't make sense as the composition of the work force changed.

Industrial unions were a response to the multitude of small craft unions. An industrial union organized whole industries, without regard to type of job or level of skill. All textile workers were part of one union, all miners, or steelworkers, or railroad workers, etc. were organized together.

Knowing the difference between craft and industrial unions is absolutely critical to an understanding of labor history. The craft unions had more success negotiating their demands because the skills they possessed were valuable. However, they did operations. The mill agent arranged for the maintenance, repair, and replacement of

### % **Objectives** Student will be able to: Explain the difference between craft union and industrial union. • Discuss how the balance of power shifted for workers between craft or industrial unions in negotiations with management. Introduction Activity 1. Introduce the concepts of craft and industrial unions. Explain the difference between skilled and unskilled workers. 2. Choose two students to be Mill Agents. Divide the rest of the class in two groups – half will be the Ring Spinners and the other half the Mule Spinners. The Activity 1. Distribute corresponding sheets to each group, and have someone read the first section of each sheet to the whole group to provide some basic context and set the stage. 2. Each group should meet separately to read their sheet and discuss their response. 3. Once the three groups have met separately, the Mill Agents should propose their plan to increase profits. Then allow the other two groups to respond. 4. The activity will take the form of a three-way debate. The teacher can facilitate the discussion. 5. The sheets are written in such a way as to encourage the Agents to cut wages, touching off a strike by the Mule Spinners. The Ring Spinners responds tends to vary quite a bit. The debate elicits a variety of responses and directions. Often the two groups of workers will be on opposite sides

#### Conclusion

1. To conclude you may say something like, "Which one of these groups, if any, has gained anything?" Students will (almost always) realize that the Mill Agents have "won," and all the workers have been exploited.

and the Mill Agents may understand this dissension works to their benefit.

2. Use this as a lead-in to discuss craft versus industrial unions and power in the labor struggle. Craft Unions relied on the fact that skilled workers were necessary in specific operations, and that unskilled workers are replaceable. How would management most benefit from this? Which group benefits more?

#### Assessment

#### Write a two-paragraph reflection:

• How do you feel, from thf(DBMC1 0LfDC13.2 0 0 13.2 54.9200073afr rasi,a

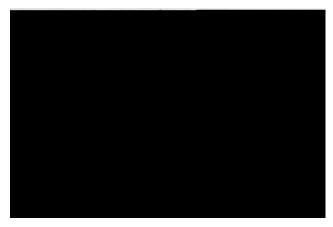
70 %	
	• What new understandings do you now have of labor/management relations?

Differentiated Se

See rubric.

### **Ring Spinner**

A semi-skilled worker; responsible for spinning warp (or vertical) thread for looms.



Spinning had been a very skilled job in the early days in Lowell. Traditionally men of English backgrounds spun most of the thread, while women had done most of the weaving and other jobs. A new machine, called a ring-spinning machine, was introduced in the 1870s. It did not require great strength or skill to operate. Most ring spinners were women, often immigrants who spoke little or no English.

#### The Problem

You are a group of ring spinners in the Boott Mill. You hear rumors that mill management is looking for ways to increase profits by 10%. Last month in Fall River, a mill increased production by speeding up machinery and cutting the wages of the mule spinners. In addition, many mule spinners were laid off. If that happens here, the mule spinners will probably go on strike. If they do, management may ask you, the ring spinner, to spin all of the thread, in effect do the work of the mule spinners.

#### **Your Response**

What are you going to do?

Right now, you spin wall(ey) w) Tmmo? rspiT[1(e.)T[()) to)Tbupioadll

## **Mule Spinner**

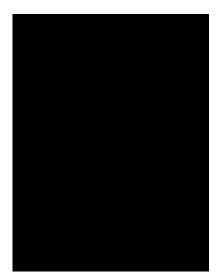
A highly skilled worker; responsible for spinning weft (or horizontal) thread for looms.



Virtually all mule spinners were men, and most were of English or Irish backgrounds. The job was physically demanding, it involved pushing a large machine along a track. The machine had arms extending about ten feet to each side, and as it moved it stretched and twisted about 100 strands of cotton roving into thread. The spinner had to keep just the right amount

### Mill Agent

The highest ranking manager at the mill; responsible for all aspects of mill operation.



Each large company had an Agent, who was appointed by a treasurer or Board of Directors who usually lived in Boston. The Agents were the highest-ranking people in Lowell. The Mill Agent was responsible for supervising all aspects of mill operation. He made decisions about production, hiring, expansion, and change.

#### The Problem

You are the agent for Boott Mills. The Board of Directors has just informed you that they are not satisfied with mill profits. They order you to increase profits by 10%. The Board is convinced that this must be done if the mill is to stay in business. The Board demands that you immediately develop a proposal explaining how this can be done. One possibility might be to cut labor costs. Right now, you have two different types of spinning machines in your mill: mule spinners, which spin weft thread, and ring spinners, which spin warp thread. Both types are needed to weave cloth. You have heard about recent changes in mill which spi4[1]()[1](m)[1](2)[1]