

# Manufacturing

4<sup>th</sup> Grade

# Review: What's a Career Cluster?

- Career Cluster Definition: A group of occupations (jobs) that are similar or have something in common.

Jobs are divided into many career clusters - Manufacturing is just one of them. The next slide shows you all the career clusters. You learned about some of them in 2<sup>nd</sup> and 3<sup>rd</sup> grade.

# Georgia's Career Clusters

Architecture &  
Construction

Manufacturing

Education &  
Training

Agriculture,  
Food & Natural  
Resources

Arts, A/V  
Technology &  
Administration

Human  
Services

Science,  
Technology,  
Engineering &  
Mathematics

*A group of occupations (jobs)  
that are similar*

Finance

Business,  
Management &  
Administration

Energy

Marketing

Transportation,  
Distribution &  
Logistics

Health  
Science

Information  
Technology

Law, Public  
Safety,  
Corrections &  
Security

Government &  
Public  
Administration

Hospitality  
& Tourism

# Manufacturing

- People who work in this cluster produce things like cars, furniture, computers, appliances, and airplanes.
- Typically, items that are manufactured are produced on a large scale – in other words, a company makes **MANY** of the same thing (not just one or two).
- Think of all the products you use in your life from a hairbrush to a mattress to school supplies – those are manufactured items!

# Some Careers in Manufacturing:

- Assembler
- Bookbinder
- Hand Packer / Packager
- Machine Operator
- Painter
- Precision Layout Worker
- Production Associate
- Design Engineer
- Electronics Engineer
- Engineering Technician
- Industrial Engineer
- Labor Relations Manager
- Manufacturing Engineer
- Production Manager
- Purchasing Agent
- Supervisor
- Safety Coordinator
- Safety Team Leader