



LIFE·PAC®

# History & Geography



Alpha Omega Publications®

# HISTORY & GEOGRAPHY 308 MANUFACTURING COMMUNITY MICHIGAN

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**Authors:**

Editor-in-Chief:

Editor:

Consulting Editor:

Revision Editor:

**Carl L Johnson, M.A.**

**Della M. Johnson, M.A.**

Richard W. Wheeler, M.A.Ed.

Joyce Davis

Howard Stitt, Th.M., Ed.D.

Alan Christopherson, M.S.



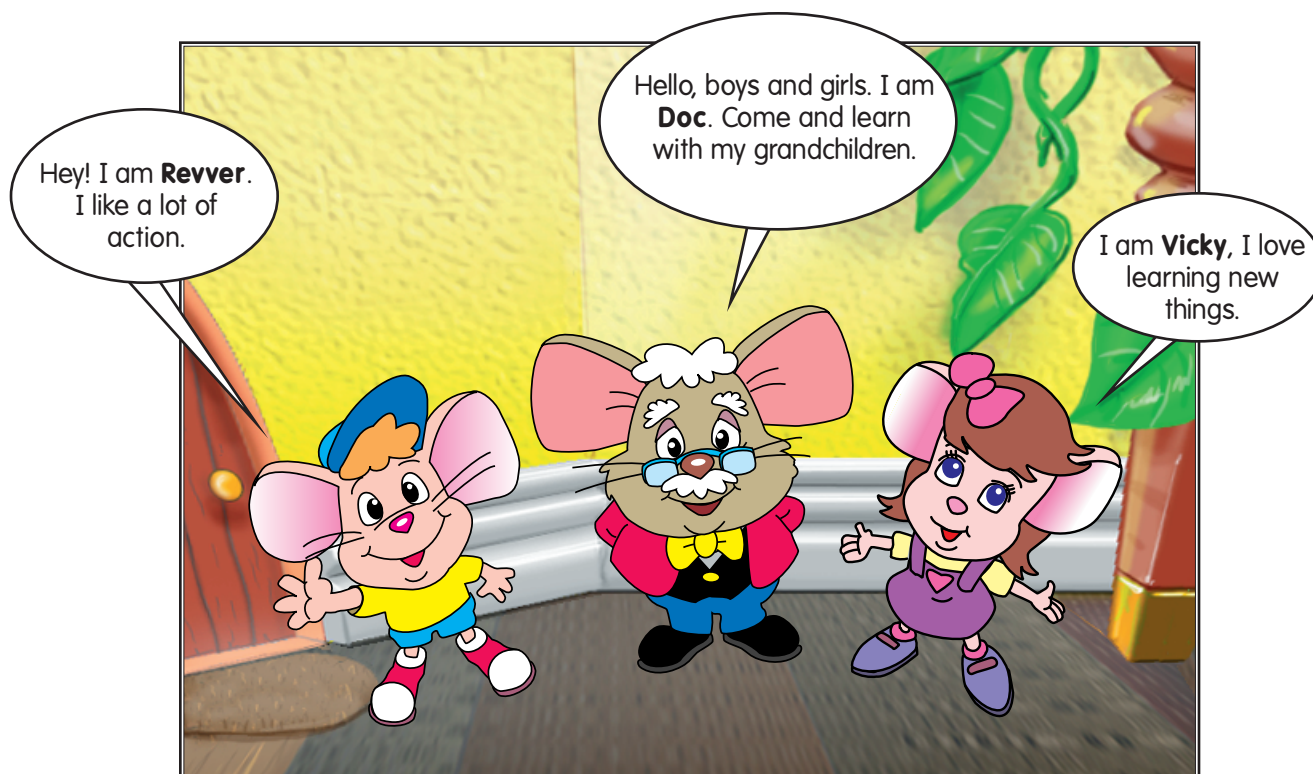
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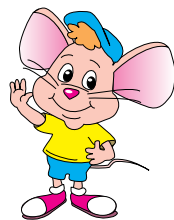
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## Learn with our friends:



When you see me, I will help your teacher explain the exciting things you are expected to do.



When you do actions with me, you will learn how to write, draw, match words, read, and much more.

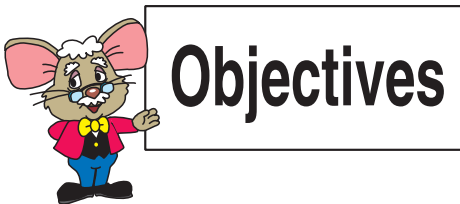


You and I will learn about matching words, listening, drawing, and other fun things in your lessons.

# MICHIGAN—A MANUFACTURING STATE

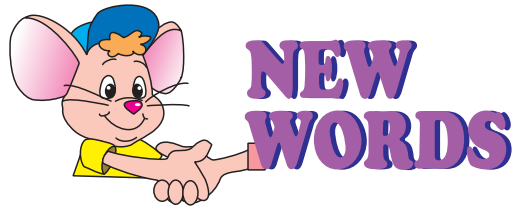
In this LIFE PAC® you will learn about an important manufacturing state—Michigan. You will learn why Michigan has become an important leader in making many things.

Jim and Buddy are two boys who live in Detroit, Michigan. Their father helps manufacture automobiles. These boys will help you learn many things and help you understand what it is like to live in Michigan.



**Read these objectives.** They tell you what you will be able to do when you have finished this LIFE PAC.

1. You will be able to recognize Michigan on a map.
2. You will be able to name the Great Lakes.
3. You will be able to name three things manufactured in Michigan and tell the cities where they are made.
4. You will be able to tell and explain two nicknames for Michigan.
5. You will be able to tell the names of three important people from Michigan and tell why they are important.
6. You will be able to tell about three interesting places in Michigan.
7. You will be able to explain what God has given to Michigan.



**antique** (an tēk'). Things from long ago.

**assembly line** (u sem' blē līn). Row of workers along which work is passed; each worker doing one job over and over.

**automobile** (ō' tu mō bēl). Another name for a car.

**barrels** (bar' ulz). Something with curved sides, flat top, and bottom for holding things.

**cables** (kā' bulz). Strong, thick rope of wires wound together.

**canal** (ku nal'). Waterway dug across land.

**carriage** (kar' ij). A wagon often pulled by horses.

**cereal** (sir' ē ul). Food made from oats, corn, rice, or wheat.

**college** (kol' ij). School of higher learning.

**commercial** (ku mēr' shul). A business.

**compass** (kum' pus). A thing that shows directions; it has a needle that points north.

**costume** (kos' tūm). Dress from another time or place.

**engineer** (en ju nir'). A person who plans or builds engines.

**extinct** (ek stingkt'). No longer alive.

**factory** (fak' tur ē). A building where things are made.

**ferry** (fer' ē). A boat that carries people or goods back and forth across water.

**festival** (fes' tu vul). Special days to remember some great times.

**freighter** (frā' tur). Ship that carries goods.

**furniture** (fēr' nu chur). Beds, chairs, tables, and desks.

**inspector** (in spek' tur). A person who checks work.  
**invention** (in ven' shun). Making something new.  
**lore** (lôr). Stories about a certain subject.  
**magnetic** (mag net' ik). Like a magnet; pulls or pushes.  
**manufacture** (man yu fak' chur). To make something by machine.  
**minerals** (min' ur ulz). Not plants or animals; like coal, gold, salt, and sand.  
**passenger pigeon** (pas' un jur pij' un). Wild pigeon that flies in groups.  
**peninsula** (pu nin' su lu). Land with water on three sides.  
**pheasant** (fez' unt). Large game bird with brightly colored feathers and long tail.  
**resort** (ri zôrt'). Place people go for playing, eating, and sleeping.  
**Straits of Mackinac** (strāts uv mak' u nō). Narrow body of water joining two larger bodies of water (Lake Michigan and Lake Huron).  
**surveyor** (sur vā' ur). A person who looks over the land.  
**suspension** (su spen' shun). A bridge hung in cables between two towers.  
**tourist** (tūr' ist). Person traveling for fun.

These words will appear in **boldface** (darker print) the first time they are used.

**Pronunciation Key:** hat, āge, cāre, fār; let, ēqual, tērm; it, īce; hot, ōpen, ôrder; oil; out; cup, pūt, rüle; child; long; thin; /TH/ for then; /zh/ for measure; /u/ represents /a/ in about, /e/ in taken, /o/ in lemon, and /u/ in circus.

### 3 (three)

## I. IMPORTANT FACTS

In this section, you will learn where Michigan is and what it looks like on a map. You will study about some of the things Michigan makes and learn about the cities where they are made. You will read about two brothers who will help you learn interesting things about their state. These boys have a puzzle of the United States all put together except for Michigan. See where it belongs?

