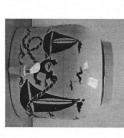
Consider using a water filter Filter your water certified to remove lead.

**WARNING!** Some water crocks the crock does not have lead. from a water crock unless you know have lead. Do not give a child water



plants not intended for eating.) running water and use it to water (\*Water saving tip: Collect your

4791. You can also visit the at their website or call (800) 426www.cdph.ca.gov water for lead, visit the For information on testing your Health's website at California Department of Public Environmental Protection Agency



# POTENTIAL SOURCES OF LEAD

- Old paint, especially if it is chipped or peeling or if the home has been recently repaired or remodeled
- House dust
- crocks. Some older dishware, Some imported dishes, pots and water especially if it is cracked, chipped, or
- working with lead Work clothes and shoes worn if
- other countries Some food, candies and spices from
- Some jewelry, toys, and other
- consumer products Some traditional home remedies and
- Lead fishing weights and lead bullets traditional make-up
- Water, especially if plumbing materials contain lead

# SYMPTOMS OF LEAD EXPOSURE



complaints such as confused with common childhood Symptoms, if any, may be poisoning do not look or act sick. Most children who have lead

> stomachache, crankiness headaches, or loss of appetite.



lead poisoning, should be tested at age 1 and 2. Health insurance Prevention Program (CHDP) Child Health and Disability blood lead testing. plans also will pay for this test. Head Start, WIC, or at risk for Children on Medi-Cal, CHDP, have Medi-Cal or if you are in the A blood lead test is free if you Ask your child's doctor about

620-5600. website, or call them at (510) Poisoning Prevention Branch's California Childhood Lead For more information, go to the

on this publication are adapted from Prevention Program. Health Childhood Lead Poisoning the California Department of Public The information and images found

PUB 515 10/2019



## EFFECTS OF LEAD EXPOSURE

Children 1-6 years old are the most at risk for lead poisoning.

- Lead poisoning can harm a child's nervous system and brain when they are still forming, causing learning and behavior problems that may last a lifetime.
- Lead can lead to a low blood count (anemia).
- Even small amounts of lead in the body can make it hard for children to learn, pay attention, and succeed in school.
- Higher amounts of lead exposure can damage the nervous system, kidneys, and other major organs. Very high exposure can lead to seizures or death.

## **LEAD POISONING FACTS**

- Buildup of lead in the body is referred to as lead poisoning.
- Lead is a naturally occurring metal that has been used in many products and is harmful to the human body.
- There is no known safe level of lead in the body.
- Small amounts of lead in the body can cause lifelong learning and behavior problems.
- Lead poisoning is one of the most common environmental illnesses in California children.
- The United States has taken many steps to remove sources of lead, but lead is still around us.

#### IN THE US:

- Lead in house paint was severely reduced in 1978.
- Lead solder in food cans was banned in the 1980s.
- Lead in gasoline was removed in the early 1990s.



### **LEAD IN TAP WATER**

The only way to know if tap water has lead is to have it tested.



Tap water is more likely to have lead if:

- Plumbing materials, including fixtures, solder (used for joining metals), or service lines have lead in them.
- Water does not come from a public water system (e.g., a private well).

To reduce any potential exposure to lead in tap water:

- Flush the pipes in your home
  Let water run at least 30
  seconds before using it for
  cooking, drinking, or baby
  formula (if used). If water has not
  been used for 6 hours or longer,
  let water run until it feels cold (1
  to 5 minutes.)\*
- Use only cold tap water for cooking, drinking, or baby formula (if used)
  If water needs to be heated, use cold water and heat on stove or in microwave.
- Care for your plumbing
  Lead solder should not be used
  for plumbing work. Periodically
  remove faucet strainers and run
  water for 3-5 minutes.\*