

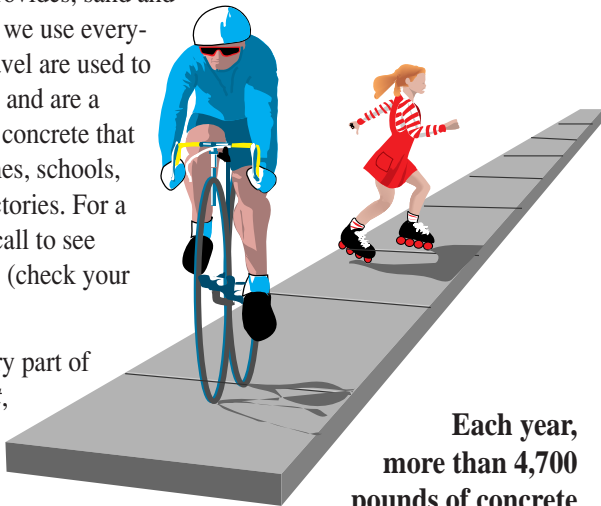


Dig A Little Deeper Find Out Where The Sidewalk Begins



Virtually every community in America has a mine or quarry nearby, one that provides, sand and gravel— minerals we use every-day. Sand and gravel are used to build all our roads and are a critical part of the concrete that is used in our homes, schools, businesses and factories. For a special field trip, call to see about school tours (check your Yellow Pages).

The other necessary part of concrete is *cement*, made from *shale*, **clay, quartz, gypsum, iron, alumina, manganese**, and most important, **limestone**.



Each year,
more than 4,700
pounds of concrete
is produced for every
person in the United States.

For information about minerals in society, go to:
Mineral Information Institute, www.mii.org

Math/Science: *Develop a recipe & diagram for concrete pie (graph)*

Art: *Sidewalk drawings, prints.*

Poetry: *Where the Sidewalk Ends.*

Social Studies: *Can your community make (vs. build) a sidewalk by itself.*