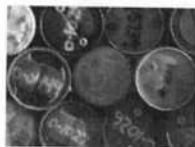


Forest Products

Forest Products

ENERGY



1. Wood is the only natural resource that is renewable, recyclable, and biodegradable.
2. Products made from fossil fuels, like coal and petroleum, are not renewable.
3. Wood scraps are burned at very high temperatures to provide the electricity needed to power our machines.

Forest Products

PAPER PRODUCTS



1. Machines at paper mills filter leftover paper-making ingredients to keep water clean.
2. Vacuums at paper mills filter out 99.9% of pollutants from the air.
3. Oxygen is added to the water around paper mills so that plants and fish stay healthy.

Forest Products

BUILDING MATERIALS



1. At the mill, lumber is stacked and left to dry out. This drying is called "seasoning".
2. Fresh wood has a lot of moisture in it. If it is not "seasoned," it may warp later on.
3. If lumber is too dry, it may crack.

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RECREATION



1. National forests in California cover an area larger than the state of South Carolina.
2. Roads built by forest products companies make it easy to get to campsites, ski areas, and trailheads.
3. California has more than 300 state parks, 7 national parks, and 4 million acres of wilderness. National forests of California offer 13,000 miles of fishing rivers, 10,000 miles of trails, 2,400 lakes and reservoirs, and 22 major ski areas.

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ANIMAL HABITAT



1. California forests are home to almost 650 species of fish and wildlife.
2. Strict state and federal laws require that forest products companies protect not just wildlife but also their habitat.
3. The word "habitat" comes from the Latin word for "home".

Forest Products

CLEAN AIR AND WATER



1. Forests are oxygen factories. An acre of trees that grows 4,000 pounds of wood also produces 4,280 pounds of oxygen for us to breathe.
2. When forests get overcrowded, they quit growing. Trees then start to use oxygen instead of producing it.
3. Water that trees add to the air is important for rainfall patterns.