

WORKSHEET #1
 LAND USE PATTERNS OVER TIME

TIME PERIOD AND CHARACTERISTICS	Pre-1600	1700-1799	1800-1875	1876-1930	1931-1980	1981-present
PEOPLE	low density Native American population	low density colonists	higher density more settlers	increased density	continued increase in density beginnings of suburbia	increased density farmland converted to housing developments
TOOLS/TECHNOLOGY	small hand tools made from bone and stone	mostly hand tools some oxen and horses	invention of iron plow change from hand to horse power factories become more	Industrial Revolution--new farm machinery wide use of commercial fertilizers	gas tractor used instead of horses use of commercial fertilizers as well as pesticides and herbicides	high density feed lots for small animals(chickens,turkeys) become problematic
LAND USE PATTERNS	hunters and gatherers grew a few beans, squash and corn	small family farm	more land under cultivation forests diminish	more land under cultivation factories locate in midst of farms coal mines fuel Industrial Revolution	large farms but some abandoned as marginal strip mining prevalent	large farms housing developments golf courses, appear on old farmland