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Example of industrial revolution

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The industrial revolution, which reached the United States by 1800, strongly influenced social and economic conditions. Summarize the changes that the industrial revolution brought to manufacturing main conclusions Key points The industrial revolution was a global phenomenon marked by the transition for new manufacturing processes In the period of about 1760 to 1840. Although the United States borrowing significantly from Europe's technological advances during the industrial revolution, American inventors contributed to this international period of economic and industrial growth. A greater automation and mechanization, facilitated by new machines-tools and interchangeable pieces, has revolutionized the manufacture, particularly in Timxtile Industry. Improved transport networks and urban populations also enabled the expansion of the internal markets. The unprecedented levels of production in domestic manufacturing and commercial agriculture during this period has considerably reinforced the American economy and dependence on reduced imports. The industrial revolution has resulted in greater wealth and a larger population in Europe as well as in the United States. Steam Terms Key: Energy derived from water heated water that usually is converted into driving force by an alternate motor or turbine. Water power: any source of energy derived from running or water falling; originally obtained from a hydraulic wheel immersed in a chain; Modern hydroelecture is obtained from turbines fed from the reservoirs. Industrial Revolution: The great technological, socioeconmico and cultural change at the end of the XVIII and XIX initials resulting from the substitution of an economy based on manual work by a dominated by Industry and manufactures of Machines. The industrial revolution was a global phenomenon marked by the transition for new manufacturing processes in the period of about 1760 to 1840. The industrial revolution began in the kingdom UNITED, AND MECHANIZED PROPAGATION T xTIL Production of Grand -Bristain to Continental Europe and the United States at the beginning of the XIX SERE. During this revolution, changes in agriculture, manufacturing, mining, transportation and technology deeply affected social and economy conditions in the United States. Innovations Although the United States borrowing significantly from European technological advances during industrial revolution, several large American inventions arose at the turn of the XIX system, which very affected manufacture Communications, transportation and commercial agriculture. Advances in Technology At D  Each of 1780, Oliver Evans invented an automated flour mill that eventually displaced traditional mills. EVANSA  s system for the treatment of bulk material has become widely used in flour mills and beer mills during the XIX system and is among the innovations credited with the development of the assembly line. At the turn of the system, Evans also had a developed from the first high pressure steam makers and began to establish a network of workshops for manufacturing and repairing these popular inventions. In 1793, Eli Whitney developed a machine to separate the fibered-short cotton seeds from the fibers. The cotton gauge that was generated enormous profits for slavery cotton planters in the south. At the beginning of the 1830s, mechanical harvester drawn by Horses Cyrus McCormick  s allowed farmers in the West to reap large quantities wheat, leading to large excesses of cultures. Dependence of plying horses for makers in the United States soon gave way to the force of water; This resulted in a concentration of development industrialization in the New England and the rest of the Northeast of the United States, where the rapid movement rivers were located. The great number of rivers and streams along the Atlantic coast from ideal sites for the required for early industrialization. Between 1800 and 1820 additional additional The tools have emerged that rapidly increased the quality and efficiency of manufacture. In the first two days of 1800, the development of metal metal tools and interchangeable pieces   - facilitated the manufacture of new production machines for many Industries. Vapor powered by carvano, wide use of water wheels and food machinery has become common features of the manufacturing industry. Better transportation during this period, the internal commerce has also expanded with the introduction of channels, improved roads and railways. In 1807, Robert Fulton built the first commercial steamboat, which operated between New York and Albany. With the proliferation of new routes from the channel in the D  1820 and 1830, Steamboat technology was crucial for domestic freight shipments in the United States. Subsistence agriculture decreased, and more consumer goods has reached the market. The transition away from an agricultural economy towards the machine-based manufacture led to a large influx of population of the field, making cities and cities They swell in a population. Communication The revolution of communications that began in this period served to connect communities and transform the business. In 1836, Samuel fb Morse and Alfred Vail developed the American Version of Electric Graphic Telephone System, which allowed messages to be transmitted through wires for long distances by means of chain pulses Try. The messages were transcribed using the signaling alphabet known as "Morse Code. Effects of Industrial Revolution The Industrial Revolution marked a great turning point in history. During this period, the income and the population began to exhibit unprecedented and sustained growth. In the two months after every of 1800, the per capita income of the world has increased more than ten times, while the population The world has increased more than six times. The deep economic changes sweeping the United States led to important social and cultural transformations equally important. The formation of different classes, especially in the north of Industry, was one of the most impressive developments. The unequal distribution of recharter wealth has stimulated new divisions along the class lines. Each class had its own specific culture and views on the question of the slavery. Elite lived and socialized M of members of the growing class. The work of men's valued, consumption and education and dedicated its energies to maintain or advance its social status. The employed workers formed their own society in industrial cities and villages of mills, although the lack of money and long hours of work effectively avoided the working class to consume the fruits of their work, educating their children, or advancing the Econan staircase mica. Steam Engine Design, 1801: This is the original stean engine patented by Oliver Evans. During industrial revolution, environmental pollution has increased with the use of new fuel sources, the development of large companies and the ascend of unhealthy urban centers. Describe the pedgio that industrialization took over the public health and the environment Key Takeaways Key points The anthracite carvano, discovered at the turn of the century XIX, became an important source of fuel in the United during the industrial revolution, with lasting consequences for the environment. Sanitation was a great public health concern in cities like New York and Filadema, who lacked sewage and potable systems. The sewage is not treated was not discarded and therefore frequently contaminated the local water supply. Regulations to ensure cleaner air and cleaner water were not placed in practice until the second half of the XIX season. Although environmentalism has not entered the American discourse before the XX season, the movement From the 1830s and 1840s they presented a christ of industrialization that elevates the natural world. Transcendentalists, including Henry David Thoreau, Thoreau, one pomegranate image  semantics of the natural world in response   industrializas the urbanization and the . CHOLERA KEY TERMS: Either vrias infectious diseases of humans and animals doma  septic caused by Vibrio cholerae would Bacta atrav    s ingestion of the contaminated food or gua, usually marked by gastrointestinal symptoms severe, such as diarrhea was , abdominal clicas, njuseas, vmitos desidratas and the . Transcendentalism: a movement of writers and filsofos in New England in s  culo XIX, which were loosely united by a ADESA  oa an idealistic system of thought based on crens the essential supremacy of the Visa  Logic and Experience for  revelation of the deepest truths.  Oak anthracite: a form of carbonized ancient plants; the most difficult and clean burning of all similar material. The revolution brought enormous  industrial advancements in productivity, but with ngremes environmental costs. During the revolution  Industrial, the poluis  environmental in the United States increased with the emergence of new sources of combustvel, bimbo large and sprawling urban centers. Combustveis fsseis combustveis fsseis fueled the revolution  industrial. In 1790, the  anthracite Coal was first discovered in that  now known as the Royal Oak the    nia the Pennsylvania. A more difficult way and high quality Charcoal  o, the anthracite soon became the main source of combustvel the United States to use DOMA  stico and industrial. Fbrica fed ovens, steamers and machinery. The consumption of vast amounts of Coal and the other  combustveis fsseis just poluis rise to unprecedented  the air. In 1881, Chicago and Cincinnati were the first two American cities to enact laws to promote cleaner air. Breaker Charcoal  anthracite and the power house buildings, New M  xico, CA. 1935: The Oak  o tends to release large amounts of carbon, because   burned to produce electricity. modern cities and sanitation The environmental effects of the  industrializas were especially concentrated in cities. Conditions unhealthy and  superlotas the afflicted many American cities, where outbreaks of disease, including clera and typhoid were common. Human desperdcio  na the treaty was a major environmental risk to the cities of Fast growth in the  had sewage systems and trust posos contaminated within the city boundaries to drink gua supplies. In the mid-nineteenth century s , the aft ligas  gua between the contaminated and disease, many cities construram centralized systems supply water. However, the residual gua continued to be discharged without treatment because of  confians pblica health authorities in the self-purifying capacity of rivers, lakes and the sea. Bill of hand  the Board of Health of the City of New York, 1832: The 1832 clera outbreak was related to the  superlotas and unhealthy Conditions who participated in the revolution  industrial. Environmentalism in early SA Ignatius  nineteenth century, the polticas makers and pblico had little extension of Consciousness  indstria the impact on the environment. Some effects were self-evident to close observers, however, and the ascension of the  industrializas the urbanization and  inspired a new  aprecias the the natural world among some. Transcendentalism, an intellectual movement of the 1830s and 1840s, high nature poems in popular histories and time trials. The author of the transcendentalist Henry David Thoreau   best known for her work Walden a reflection on the  simple life in a natural environment. Thoreau Tamba  m wrote on the subjects of natural history and philosophy and anticipated the m  all and findings of ecology and environmental history, two sources of modern environmentalism. Henry David Thoreau, 1836: The writings of Thoreau celebrate nature and a simple life and provide a cratic urban and industrial values. values.

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