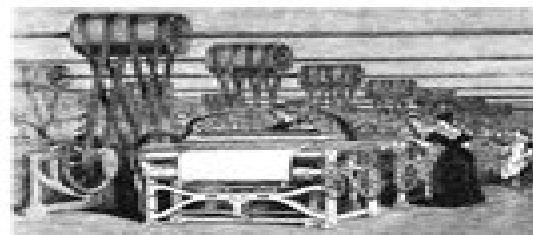


# Industrial Revolution Study Guide

## Essential Understanding

The Industrial Revolution began in England, spreading to the rest of Western Europe and the United States. With the Industrial Revolution, came an increased demand for raw materials from the Americas, Asia, and Africa. Advancements in technology produced the Industrial Revolution, while advancements in science and medicine altered the lives of people living in the new industrial cities. Cultural changes soon followed.



Agricultural economies were based on the family unit. The Industrial Revolution had a significant impact on the structure and function of the family. The Industrial Revolution placed new demands on the labor of men, women, and children. Workers organized labor unions to fight for improved working conditions and workers' rights.



Capitalism and market competition fueled the Industrial Revolution. Wealth increased the standard of living for some. Social dislocations associated with capitalism produced a range of economic and political ideas, including socialism and communism.

## Terms and Concepts

Assembly line  
Cottage system  
Collective bargaining  
Communism  
Conservatism  
Communist  
Manifesto  
Corporation  
Crop rotation  
Das Capital  
Enclosure system  
Factory system  
Impressionism

Laissez faire  
Liberalism  
Luddites  
Nationalism  
Natural selection  
Neo-classicism  
Origin of the Species  
Proletariat  
Realism  
realpolitik  
Romanticism  
Social Darwinism  
Socialism

Strike  
Suffrage  
The Wealth of Nations  
Unions  
Urbanization  
Utilitarianism  
  
**People**  
Alexander G. Bell  
Otto von Bismarck  
Adam Smith  
Charles Darwin

Thomas Malthus  
James Watt  
James Hargreaves  
Henry Bessemer  
Thomas Edison  
Frederick Engels  
Karl Marx  
Eli Whitney  
Robert Fulton  
Louis Pasteur  
Edward Jenner

## Essential Questions:

- Why did the Industrial Revolution originate in England?
- Why did the spread of industrialism to Europe and the United States accelerate colonialism and imperialism?
- How did the Industrial Revolution produce changes in culture and society?
- What was the role of capitalism and market competition in the Industrial Revolution?
- What were some theories opposed to capitalism?
- How did the Industrial Revolution impact the lives of women, children, and the family?
- Why did workers organize into labor unions?

# World History Industrial Revolution Study Guide

**John P. McKay, Bennett D. Hill, John  
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web the objective of this block is to make you understand about the major components of the diesel engine as per the following details construction manufacturing process salient features and required dimensional accuracy in the key areas assembling technique and their inspection procedure failure analysis of components structure introduction

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web the banaras locomotive works blw formerly diesel locomotive works dlw in varanasi india is a production unit of indian railways dlw stopped manufacturing diesel locomotives in march 2019 and was renamed blw in oct 2020 2 history founded in 1961 as the dlw it rolled out its first locomotive three years later on 3 january 1964

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web minutes of cme s conference to be held on 1st and 2nd august 2011 at railway board new delhi 08 11 2011 2010 m l 466 misc incidences of signal passing at danger winter fog preparedness drive 04 11 11 2009 m l 466 5 801 diesel loco

availability targets for april11 to october 2011 01 11 2011

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web diesel locomotives were introduced in indian railways in late 1950s when first lot of diesel locomotives was imported from m s alco usa with the setting up of diesel locomotive works dlw at varanasi in the year 1961 the additions to diesel locomotive fleet started at a regular pace

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web south western railway northern railway north eastern railway north western railway south east central railway east central railway east coast railway north central railway source ministry of railways railway board cms team last reviewed on 22 05 2021

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web diesel locomotives shaped the indian railways to what we see it as today with the arrival of the america wdm 1 india has produced thousands of diesel locomotives of different types most of which still remain operational wdm 2 bought way back in 1960s was modified and shaped into tens of different locos that ruled railways for well over 40

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web in the year 1957 indian railways imported its first mainline diesel locomotive from the american locomotive company alco in new york and classified it as wdm1 the wdm1 17000 was the first locomotive of the class after which about one hundred of these locomotives were imported in india for operation in the eastern and south eastern

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web the alco dl560c is a series of diesel electric locomotive with ac electric transmission designed by the american locomotive company and produced under license by banaras locomotive works blw varanasi india for indian railways as their classes wdm 2 wdm 3a 2c wdm 3d and wdg 3a for operation in india

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web jan 13 2009 indian railways has successfully rolled out the new 4500 hp diesel electric locomotive which is futuristic modern and equipped with the most advance traction system as well as locomotive control system in india supplied by siemens incidentally this is india s 200th igt based diesel locomotive

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web the indian railways primarily operates a fleet of electric and diesel locomotives along with several compressed natural gas cng locomotives steam locomotives are operated on a few world heritage sites and also run occasionally as heritage trains a locomotive is also known as a loco or more popularly as an engine

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web heritage inventory of indian railways diesel electric locomotives s no details location railway 1 wag5 clw 23000 built 1984 els bhusawal cr 2 wam4 clw 21399 built 1983 els bhusawal cr mg diesel loco no ydm4 6200 mysuru rail museum swr 83 ng diesel loco no 158 khurai wcr 84 zdm5 502

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web print worksheet 1 which of the following statements about electromagnetic waves is true electromagnetic waves can travel through empty space electromagnetic waves can only travel through air

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web jun 6 2009 waves the electromagnetic spectrum description answers included no language english keywords light emission absorption waves simulation s neon lights other discharge lamps wave on a string

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web mar 15 2023 in this three part activity students are introduced to the electromagnetic spectrum learn about the devices that use electromagnetic waves and become experts on one electromagnetic radiation device this activity allows students to get an in depth perspective on different devices and how they operate on the electromagnetic spectrum

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web show students a diagram of the electromagnetic spectrum discuss the different types of waves found on the spectrum use the diagram to discuss the wavelength and frequency of the different types

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web nov 14 2020 summary students learn the basics of the electromagnetic spectrum and how various types of electromagnetic waves are related in terms of wavelength and energy in addition they are introduced to the various types of waves that make up the electromagnetic spectrum including radio waves ultraviolet waves visible light and

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web activity sheet 1 electromagnetic spectrum select the correct answer from the box below each question gamma rays travel faster than visible light true false all electromagnetic waves travel at same speed in a vacuum true false the speed of light in a vacuum is 31m s 300 m s 300 000 000 m s infinite

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web nov 14 2014 basic the electromagnetic spectrum the electromagnetic em spectrum is the range of all types of em radiation radiation is energy that travels and spreads out as it goes the visible light that comes from a lamp in your house and the radio waves that come from a radio station are two types of electromagnetic radiation

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web this unique nasa resource on the web in print and with companion videos introduces electromagnetic waves their behaviors and how scientists visualize these data each region of the electromagnetic spectrum ems is described and illustrated with engaging examples of nasa science

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web or performance tasks you may answer in english or a combination of your vernacular and english 5 be honest when doing the activities record only what you have really observed take the self assessments after each activity but do not turn to the answer key page unless you are done with the entire module 6 don t hesitate to ask

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web electromagnetic spectrum the entire distribution of electromagnetic radiation according to frequency or wavelength

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web space because humans can see it the most familiar part of the electromagnetic spectrum is visible light red orange yellow green blue and violet like expanding ripples in a pond after a pebble has been tossed in electromagnetic radiation travels across space in

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web jul 25 2023 in this animation students will learn about the electromagnetic spectrum with a focus on the visible spectrum it addresses the relationship between color wavelength frequency and energy of light waves as well as how an object absorbs and reflects certain wavelengths of light to contribute to the color we perceive

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web on a frequency scale the electromagnetic spectrum extends from zero to infinity radiation in different regions is produced and detected in different ways and has different applications if you are familiar with these different properties and characteristics you will be able to assess safety issues understand the limitations and

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web define the electromagnetic spectrum and describe it in terms of frequencies and wavelengths describe and explain the differences and similarities of each section of the electromagnetic spectrum and the applications of radiation from those sections

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web may 15 2023 lesson plans activities this unit calls for students to build simple spectrometers to study visible light lesson plans in this unit include simple spectrometer project visible spectra cereal box spectrometer red shift blue shift wavelength and energy and resonating atmosphere

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web from a georgia virtual learning assignment pdf what is the em spectrum list five examples of electromagnetic radiation which waves have the lowest wavelength frequency energy how is visible light different than other forms of emr why do you want to limit the amount of uv radiation you are exposed to why do you think that lead

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web the electromagnetic em spectrum is a name given to all of the different types of radiation electromagnetic radiation is energy that spreads out as it travels visible light radiation that comes from a lamp in someone s house or radio wave radiation that comes from a radio station are two types of electromagnetic radiation other

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web electromagnetic waves can be classified and arranged according to their various wavelengths frequencies this classification is known as the electromagnetic spectrum the following table shows us this spectrum which consists of all the

types of electromagnetic radiation that exist in our universe