

NON-FICTION

10/10/15

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TEXT FEATURES



Non-Fiction
Text Features

What is non-fiction?
Non-fiction is a type of writing that is based on facts and real events. It is not made up like fiction.

What are some examples of non-fiction?
Examples of non-fiction include textbooks, encyclopedias, newspapers, and biographies.

Title Page

The page with a large title and the author's name.

Page Number

The number that tells you which page you are on.

Table of Contents

A list of the pages in the book and the topics they cover.

The title page	page 1
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What is a map?	page 5

Index

A list of the topics in the book and the pages they are on.

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Chart

A picture that shows information in a table or graph.



Keyword

A word or phrase that is used to find information in a book or on the internet.

Keywords are words that are used to find information in a book or on the internet. They are usually short and simple words.

Hyperlink

A link that takes you from one page to another page on the internet.

Hyperlinks are links that take you from one page to another page on the internet. They are usually short and simple words.

Guide Words

Two words that tell you what the page is about.

Guide words are two words that tell you what the page is about. They are usually short and simple words.

Map

A picture that shows the location of a place.

Cutaway

A picture that shows the inside of something.

Bullets

A list of items that are used to organize information.

Caption

A short description of a picture or diagram.

Timeline

A picture that shows the order of events in time.

Diagram

A picture that shows how something works.

Interactive Student Notebook English

SJ Ball



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an rlc series circuit is a series combination of a resistor capacitor and inductor connected across an ac source 15 5 power in an ac circuit a circuit element dissipates or produces power according to $p = i v$ where i is the current through the element and v is the voltage across it since the current and the voltage both depend on time

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chapter 2 analysis of ac systems we started out this chapter by discussing power in dc circuits now we will take a detailed look at alternating current and we will also discuss power dissipation with respect to ac that is flowing through a purely resistive load what is

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what you ll learn this course demonstrates how to analyze circuits involving alternative current sources resistors capacitors inductors this course also a great way to go for those who are planning to contemplate a career in electrical engineering or any engineering related to circuits

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and calculations can get very complicated due to the complex nature of alternating current in circuits with inductance and capacitance

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sep 12 2022 figure 15 4 1 15 4 1 a an rlc series circuit b a comparison of the generator output voltage and the current the value of the phase difference ϕ depends on the values of r , c and l since the elements are in series the same current flows through each element at all points in time the relative phase between the current and the emf

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voiceover we now begin a whole new area of circuit analysis called sinusoidal steady state analysis you can also call it ac analysis ac stands for alternating current it means it is a voltage or a current that where the signal actually changes sign it is positive sometimes it is negative sometimes

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about transcript the ratio of a sinusoidal voltage to a sinusoidal current is called impedance this is a generalization of ohm's law for resistors we derive the impedance of a resistor inductor and capacitor the inductor and capacitor impedance includes a term for frequency so the impedance of these components depends on frequency

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jun 29 2022 alternating current circuits or ac circuits are simply circuits powered by an alternating source either current or voltage an alternating voltage or current is one in which the amount of either the voltage or the current alters about a distinct mean value and reverses direction periodically in an ac circuit the source voltage and current

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ω represents the frequency of a sine wave when we write it this way $\sin \omega t$ if $\omega = 1$ the sine completes one cycle in 2π seconds if

$\omega = 2\pi f$ the sin completes one cycle sooner every 1 second for $f = 1$ if $\omega = 2\pi f$ the sin completes one cycle even faster every 1 f seconds or equivalently sin completes f cycles in 1 second

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