



education

Department of
Education
FREE STATE PROVINCE

PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



TABLE OF CONTENTS



HOW TO USE THIS DOCUMENT	2
TERMS AND DEFINITIONS	2
QUESTIONS	7
NEWTON'S LAWS	7
VERTICAL PROJECTILE MOTION	12
MOMENTUM AND IMPULSE	17
WORK, ENERGY AND POWER	23
DOPPLER EFFECT	29
ELECTROSTATICS	34
ELECTRIC CIRCUITS	41
ELECTRICAL MACHINES	51
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	56
ANSWERS TO QUESTIONS	63
NEWTON'S LAWS	63
VERTICAL PROJECTILE MOTION	71
MOMENTUM AND IMPULSE	85
WORK, ENERGY AND POWER	90
DOPPLER EFFECT	99
ELECTROSTATICS	104
ELECTRIC CIRCUITS	115
ELECTRICAL MACHINES	125
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	132
BIBLIOGRAPHY	139



Physical Science Paper June 2011

EW Minium



Physical Science Paper June 2011:

Immerse yourself in heartwarming tales of love and emotion with is touching creation, Experience Loveis Journey in **Physical Science Paper June 2011** . This emotionally charged ebook, available for download in a PDF format (PDF Size: *), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

<https://crm.avenza.com/book/scholarship/fetch.php/nec%20phone%20dtu%2016d%202%20manual.pdf>

Table of Contents Physical Science Paper June 2011

1. Understanding the eBook Physical Science Paper June 2011
 - The Rise of Digital Reading Physical Science Paper June 2011
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Paper June 2011
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Paper June 2011
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Paper June 2011
 - Personalized Recommendations
 - Physical Science Paper June 2011 User Reviews and Ratings
 - Physical Science Paper June 2011 and Bestseller Lists
5. Accessing Physical Science Paper June 2011 Free and Paid eBooks
 - Physical Science Paper June 2011 Public Domain eBooks
 - Physical Science Paper June 2011 eBook Subscription Services
 - Physical Science Paper June 2011 Budget-Friendly Options
6. Navigating Physical Science Paper June 2011 eBook Formats

- ePub, PDF, MOBI, and More
- Physical Science Paper June 2011 Compatibility with Devices
- Physical Science Paper June 2011 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Paper June 2011
 - Highlighting and Note-Taking Physical Science Paper June 2011
 - Interactive Elements Physical Science Paper June 2011
- 8. Staying Engaged with Physical Science Paper June 2011
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Paper June 2011
- 9. Balancing eBooks and Physical Books Physical Science Paper June 2011
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Paper June 2011
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Paper June 2011
 - Setting Reading Goals Physical Science Paper June 2011
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Paper June 2011
 - Fact-Checking eBook Content of Physical Science Paper June 2011
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Physical Science Paper June 2011 Introduction

In today's digital age, the availability of Physical Science Paper June 2011 books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Physical Science Paper June 2011 books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Physical Science Paper June 2011 books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Physical Science Paper June 2011 versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Physical Science Paper June 2011 books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Physical Science Paper June 2011 books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Physical Science Paper June 2011 books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Physical Science Paper June 2011 books

and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Physical Science Paper June 2011 books and manuals for download and embark on your journey of knowledge?

FAQs About Physical Science Paper June 2011 Books

What is a Physical Science Paper June 2011 PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Physical Science Paper June 2011 PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Physical Science Paper June 2011 PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Physical Science Paper June 2011 PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Physical Science Paper June 2011 PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator,

such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Physical Science Paper June 2011 :

nec phone dtu 16d 2 manual

necessary but not sufficient

nest thermostat installation manual

netcare registration forms for 2016

necchi 115 manual

network infrastructure preventive maintenance checklist template

nec plasma tv manual

net code review checklist

netcare intake for 2016

necessary retribution a robin marlette novel

neff dishwasher manual

neopets cellblock game guide

negative 48 volt dc wiring diagram

netgear readynas 1100 manual

need service manual of imagistics 4511

Physical Science Paper June 2011 :

meurthe et moselle wikipedia - Aug 06 2022

meurthe et moselle french pronunciation mœʁt e mɔzɛl is a department in the grand est region of france named after the rivers meurthe and moselle its prefecture and largest city is nancy and it borders the departments of meuse to the west vosges to the south moselle and bas rhin and it borders the belgian province of luxembourg

micelin france meurthe et moselle meuse moselle map - May 03 2022

abebooks com micelin france meurthe et moselle meuse moselle map 307 maps local micelin 9782067210011 by micelin and a great selection of similar new used and collectible books available now at great prices micelin france meurthe et moselle meuse moselle map 307 maps local micelin micelin 9782067210011 abebooks

meurthe moselle meuse moselle michelin local map 307 - Jun 16 2023

5 95 the detailed very easy to read local map of meurthe moselle meuse and moselle on a 1 150 000 scale 1cm 1 5km will guide you everywhere this annually updated map with its place name index and city maps of nancy and metz is the ideal companion for preparing your trips french edition add to cart

michelin maxéville map viamichelin - Feb 12 2023

maxéville is located in france grand est meurthe et moselle maxéville find detailed maps for france grand est meurthe et moselle maxéville on viamichelin along with road traffic the option to book accommodation and view information on michelin restaurants for maxéville

michelin meurthe et moselle map viamichelin - Sep 19 2023

find any address on the map of meurthe et moselle or calculate your itinerary to and from meurthe et moselle find all the tourist attractions and michelin guide restaurants in meurthe et moselle the viamichelin map of meurthe et moselle get the famous michelin maps the result of more than a century of mapping experience

michelin france meurthe et moselle meuse moselle map 307 - Jun 04 2022

michelin s local map series with its high level of road detail is ideal for exploring the villages towns and back roads of france bike paths and nature trails are indicated for outdoor fun while suggested driving tours highlight the must see sights of each area inset town maps help with navigation in and around urban areas

meurthe et moselle meuse moselle road and tourist map - Jul 17 2023

from michelin s yellow departments france series comes this map of meurthe et moselle meuse moselle in france at 1 150 000 it shows excellent detail of this area the map has the usual brilliant road detail characteristic of michelin maps with everything from motorways down to rough tracks and footpaths marked ou

michelin vézelise map viamichelin - May 15 2023

meurthe et moselle map of vézelise are you looking for the map of vézelise find any address on the map of vézelise or calculate your itinerary to and from vézelise find all the tourist attractions and michelin guide restaurants in vézelise

distance meuse meurthe et moselle trajet aérien trajet par - Mar 01 2022

le relèvement initial du trajet entre meuse et meurthe et moselle est de 117 92 et la direction indiquée par la boussole est ese point médian 48 94178 5 6897 le point médian géographique entre meuse et meurthe et moselle se situe à 33 57 km

carte michelin meurthe et moselle plan meurthe et - Aug 18 2023

la localisation de meurthe et moselle est france grand est meurthe et moselle retrouvez les cartes détaillées pour france grand est meurthe et moselle sur viamichelin avec des informations sur le trafic routier la possibilité de réserver un hébergement ou bien de consulter les informations sur les restaurants michelin meurthe et

meuse meurthe et moselle moselle michelin local map 307 - Oct 08 2022

edition updated in 2018 the michelin meuse meurthe et moselle moselle local map scale 1 150 000 is the ideal companion to fully explore this area of the french champagne ardenne region and provides star rated michelin tourist itineraries

michelin france meurthe et moselle meuse moselle map - Sep 07 2022

apr 7 2016 michelin s local map series with its high level of road detail is ideal for exploring the villages towns and back roads of france bike paths and

michelin pont à mousson map viamichelin - Apr 14 2023

meurthe et moselle map of pont à mousson detailed map of pont à mousson are you looking for the map of pont à mousson find any address on the map of pont à mousson or calculate your itinerary to and from pont à mousson find all the tourist attractions and michelin guide restaurants in pont à mousson

michelin mousson map viamichelin - Mar 13 2023

are you looking for the map of mousson find any address on the map of mousson or calculate your itinerary to and from mousson find all the tourist attractions and michelin guide restaurants in mousson the viamichelin map of mousson get the famous michelin maps the result of more than a century of mapping experience

the michelin travel store - Jul 05 2022

find all michelin maps and tourist guides by collection and theme a rich offer for traveling with peace of mind well guided really free the michelin travel store discover the vast wealth of michelin s maps and guides and travel with total peace of mind michelin travel guides green guides to go further buy on short stays the best

meurthe et moselle region map briey vandelainville - Apr 02 2022

browse meurthe et moselle france google maps gazetteer browse the most comprehensive and up to date online directory of administrative regions in france regions are sorted in alphabetical order from level 1 to level 2 and eventually up to level 3 regions you are in meurthe et moselle lorraine france administrative region of level 2

meurthe et moselle meuse moselle michelin editions - Jan 11 2023

5 95 description carte routière et touristique michelin trouvez bien plus que votre route détaillée et ultra lisible la carte départementale meurthe et moselle meuse moselle au 1 150 000 ème 1cm 1 5km vous accompagne dans tous vos déplacements

michelin chambley map viamichelin - Nov 09 2022

chambley is located in france grand est meurthe et moselle chambley find detailed maps for chambley on viamichelin along with to book accommodation and view information on michelin restaurants for chambley

michelin map france meurthe et moselle meuse moselle 307 - Jan 31 2022

dtaille moselle plan moselle viamichelin michelin france meurthe et moselle meuse moselle map 307 meuse meurthe et moselle moselle michelin local map lorraine wikipedia france michelin carte routiere 55 meuse plan de bar le duc plans michelin france meurthe et moselle meuse moselle map saint mihiel nancy route planner michelin france

michelin messein map viamichelin - Dec 10 2022

are you looking for the map of messein find any address on the map of messein or calculate your itinerary to and from messein find all the tourist attractions and michelin guide restaurants in messein the viamichelin map of messein get the famous michelin maps the result of more than a century of mapping experience

power plant questions and answers diesel engine basics - Aug 27 2022

web aug 8 2021 get power engineering multiple choice questions mcq quiz with answers and detailed solutions download these free power engineering mcq quiz

100 top power plant engineering questions and answers pdf - Dec 31 2022

web power plant engineering multiple choice questions and answers pdf 1 home engineering questions exercise 2 question 1 india s first nuclear power plant was

100 top most power plant engineering multiple choice - Feb 01 2023

web learn power plant engineering mcq questions answers are available for a mechanical engineering students to clear gate exams various technical interview competitive

1000 power plant engineering questions and answers pdf 1 - Feb 18 2022

web top 100 power plant engineering objective questions answers by editorial staff top 100 power plant engineering objective questions answers 1 the commercial

power plant engineering questions and answers - May 24 2022

web 1000 power plant engineering quiz questions and answers pdf windows explorer multiple choice questions and answers more august 28 2019 meritnotes 50

top 100 power plant engineering objective questions - Dec 19 2021

300 top power plant engineering mcqs and answers quiz - Nov 17 2021

power plant engineering multiple choice questions - Jan 20 2022

web oct 12 2023 power plant engineering multiple choice questions 1 the commercial sources of energy are a solar wind and biomass b fossil fuels hydropower and

power engineering mcq free pdf objective question - Jun 24 2022

web jan 18 2022 welcome diploma and degree students to mypractically get 22566 power plant engineering mcqs for mechanical engineering students pdf this important

[power engineering power plant engineering skill assessment](#) - Sep 27 2022

web power plant engineering mcq power plant engineering mcq start practice start quiz pdf download power plant engineering multiple choice questions list quizack

power plant engineering mcq multiple choice questions - Oct 09 2023

web power plant engineering mcq on analysis of steam engine the section contains power plant engineering multiple choice questions and answers on steam power plant and

power plant questions and answers steam generators - Mar 02 2023

web jul 20 2017 1 the commercial sources of energy are a solar wind and biomass b fossil fuels hydropower and nuclear energy c wood animal wastes and agriculture

[power plant engineering multiple choice questions and answers](#) - May 04 2023

web next this set of power plant engineering multiple choice questions answers mcqs focuses on steam generators 1 how can we classify steam generators on the

[power plant engineering questions answers quizack](#) - Jul 26 2022

web power plant engineering questions and answers mcq quiz on power plant engineering multiple choice questions and answers on power plant engineering

[300 top power plant engineering multiple choice](#) - Jul 06 2023

web this set of power plant multiple choice questions answers focuses on kaplan francis and deriaz turbines ii 1 the maximum number of jets generally employed

kaplan francis deriaz turbine power plant multiple choice - Jun 05 2023

web two isentropic processes and two constant volume processes two isentropic processes and two constant pressure processes two isothermal processes and three constant

[pdf power plant engineering mcq](#) - Apr 03 2023

web 100 top most power plant engineering multiple choice questions and answers pdf boiler mcqs mech questions oil gas questions answers power plant q a

power plant engineering solved mcqs 22566 solved mcqs - Apr 22 2022

web question 1 the pressure on the two sides of the impulse wheel of a steam turbine a decreases from one side to the other side b increase from one side to the other side

[power plant engineering multiple choice questions mcqs](#) - Sep 08 2023

web mcq multiple choice question on power plant engineering 1 out of the following which one is not a unconventional source of energy a tidal power b geothermal

1000 power plant engineering objective questions and - Mar 22 2022

web feb 3 2019 top 100 power plant engineering multiple choice questions and answers question 1 what are the types of power plants question 2 what is power

power plant engineering multiple choice questions and answers - Oct 29 2022

web this set of power plant engineering multiple choice questions answers mcqs focuses on diesel engine basics 1 if the temperature of intake air in internal

power plant engineering mcq questions answers - Nov 29 2022

web explore the world of power engineering and power plant engineering with our extensive collection of multiple choice questions mcqs covering topics such as power

300 multiple choice question bank on power plant - Aug 07 2023

web power plant engineering multiple choice questions 21 in a regenerative feed heating cycle the greatest economy is affected a when steam is extracted from only

exercices de chant pour les nuls de vincent bonzom decitre - Oct 07 2022

web vous osez à peine entonner un air sous la douche vous voulez améliorer vos interprétations au karaoké vous souhaitez vous lancer plus sérieusement dans le

exercices de chant pour les nuls librairie eyrolles - Sep 06 2022

web select the department you want to search in

exercices de chant pour les nuls vincent bonzom furet du nord - May 02 2022

web grâce aux exercices de chant pour les nuls et au cd qui accompagne l ouvrage vous pourrez vous initier progressivement aux différentes techniques de travail vocal en

exercices de chant pour les nuls cd inclus éléonore jost - Jan 10 2023

web le chant pour les nuls inclus un cd audio d exercices vocaux phillips pamelia s jost mariette amazon ca books

le chant pour les nuls broché 22 août 2007 amazon fr - Jun 03 2022

web lancez vous entraînez vous et prenez le rythme pour améliorer votre voix et parce qu une bonne technique ne s acquiert pas uniquement par le biais de vocalises sans fin

lechantpourlesnuls cyberlab sutd edu sg - Feb 28 2022

web chanteur débutant choriste amateur ou star en puissance le chant pour les nuls vous permettra comprendre les mécanismes de la voix chantée et de la respiration de

exercices de chant pour les nuls pour les nuls - Sep 18 2023

web aug 25 2011 exercices de chant pour les nuls vincent bonzom et eleonore jost 19 9 version papier acheter

pour les nuls exercices de chant pour les nuls fnac - May 14 2023

web aug 24 2011 exercices de chant pour les nuls spirale achat en ligne au meilleur prix sur e leclerc retrait gratuit dans de 700 magasins

3 exercices de chant efficaces pour débutants - Jul 16 2023

web grâce aux exercices de chant pour les nuls et au cd qui accompagne l ouvrage vous pourrez vous initier progressivement aux différentes techniques de travail vocal en

exercices de chant pour les nuls couverture à spirales amazon fr - Jun 15 2023

web pour les nuls exercices de chant pour les nuls vincent bonzom eleonore jost first des milliers de livres avec la livraison chez vous en 1 jour ou en magasin avec 5 de

exercice de chant pour travailler sa voix activstudio fr - Jul 04 2022

web chanteur débutant choriste amateur ou star en puissance le chant pour les nuls vous permettra comprendre les mécanismes de la voix chantée et de la respiration de

exercices de chant pour les nuls jost Éléonore bonzom - Apr 01 2022

web les plus beaux chants de Noël pour les nuls oct 10 2021 les nuls enrichissent la thématique musicale voici un recueil de 50 partitions réunissant les plus beaux chants

livre avec cd audio le chant pour les nuls fnac - Jan 30 2022

web guide pour s initier aux différentes techniques de travail vocal en travaillant tous les éléments la posture le souffle la prononciation le rythme la musicalité la justesse la

exercices de chant pour les nuls bonzom vincent jost - Nov 27 2021

exercices de chant pour les nuls vincent bonzom cultura - Mar 12 2023

web noté 5 retrouvez exercices de chant pour les nuls cd inclus et des millions de livres en stock sur amazon fr achetez neuf ou d occasion

exercices de chant pour les nuls cd inclus amazon fr - Feb 11 2023

web exercices de chant pour les nuls cd inclus éléonore jost on amazon com free shipping on qualifying offers exercices de chant pour les nuls cd inclus

exercices de chant pour les nuls cd inclus spiral bound - Nov 08 2022

web aug 25 2011 grâce aux exercices de chant pour les nuls et au cd qui accompagne l ouvrage vous pourrez vous initier

progressivement aux différentes techniques de travail

exercices de chant pour les nuls spirale e leclerc - Apr 13 2023

web description descriptif du fournisseur vous osez à peine entonner un air sous la douche vous voulez améliorer vos interprétations au karaoké vous souhaitez vous lancer plus

exercices de chant pour les nuls detail ermes - Dec 29 2021

web aug 25 2011 exercices de chant pour les nuls bonzom vincent jost eleonore on amazon com free shipping on qualifying offers exercices de chant pour les nuls

le chant pour les nuls inclus un cd audio - Dec 09 2022

web exercices de chant pour les nuls cd inclus 9782298054354 books amazon ca skip to main content ca hello select your address books select the department you want to

exercices de chant pour les nuls spiral bound oct 6 2011 - Aug 05 2022

web détendre votre diaphragme pour mieux chanter échauffer votre voix exercice de chant respiratoire un exercice de respiration en appui contre un mur faire des bulles pour

apprendre à chanter en 5min top chrono exercices de - Aug 17 2023

web mar 27 2021 160k subscribers 26k views 2 years ago exercices comment apprendre à chanter en 5 minutes par jour comment bien chanter quels exercices de chant

3 exercices de chant efficaces pour débutants youtube - Oct 19 2023

web oct 3 2020 3 exercices de chant efficaces pour débutants cours gratuit les bases du chant school vocalize fr p les bases du chant school vocalize