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| **Minor Award Name** | |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | Hairdressing Science |  | | |
| **Minor Award Code** | 5N3346 |
| **Level** | Level 5 |

**Suggested resources to support delivery:**

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| --- | --- | --- | --- | --- |
| **Theme/Topic** | **Type** | **Relevance** | **Author/Source** | **Web Link** |
| Hairdressing Science Level 5 | E-book | This publication, in the form of an eBook and supported by PowerPoint presentations, has been compiled by HETF as a comprehensive educational tool for the delivery of the QQI Level 5 Hairdressing Science Module.  The publication covers many areas required for successful completion of the required Learning Outcomes of this module and is provided free of charge to members of The Hairdressers Educators and Teachers Fellowship (HETF) | by Hairdressing Educators and Teachers Fellowship | <https://sites.google.com/site/hetfellowship/> |
| Leaving Certificate  Biology Plus | Book | A new and fully revised edition of the highly successful Leaving Certificate Biology Syllabus-based and exam-focused throughout  • Revised and redesigned content to improve learning outcomes  • Each chapter includes:  - learning objectives - revision questions - samples of recent examination questions - a summary for quick revision  - clear colourful diagrams, photographs and sketches to help students reproduce diagrams in the Biology exam  • Mandatory investigations and experiments  - are included in distinctive panels at the end of each chapter  - The cells including sructure, diversity, cell devision, DNA & RNA.  The Organism Monera ( Bacteria), Fungi, The heart & blood vessels, The lymphatic sysem, The nervous system,the endocrine system,The skeleton & muscles | Michael O Callaghan  The Educational Company of Ireland | <https://www.edco.ie/> |
| Hairdressing Science  ISBN 0 582 24197 9 | Book | The third edition of this classic text has been fully revised with the requirements of S/NVQ level 2 in hairdressing. It covers only those aspects of the science which are relevant to hairdressing, and integrates these with hairdressing topics. It emphasises on the safe handling and use of chemicals and hairdressing appliances. It offers clear scientific explanation of chemical processing for Afro hair. It provides a scientific glossary and includes a list chemicals commonly used in Hairdressing. | Florence Openshaw  Pearson Longman | <http://www.pearsoned-books.com> |
| Diseases of Hair Growth  ISBN 0 07 047934 8 | Book | The only comprehensive book on the subject of hair loss! Highly illustrated, with 250 new colour photographs, this resource covers the basic science, diagnosis, and treatment of all problems related to hair. Conditions covered include childhood hair loss, excessive body hair, various types of adult balding, and loss due to medical conditions, trauma, and medications. The new Second Edition emphasizes various new diagnosis and treatment methods including popular, recently approved remedies | Elise A. Olsen  Mc Graw- Hill Inc. | <http://www.mhprofessional.com/> |
| Hair Structure and Chemistry Simplified,  ISBN13. 9781428335615 | Book | It is the most current, comprehensive and straightforward textbook and thoroughly explains the theory and application of the essential concepts of hair chemistry that are simply not covered in other texts. Material unique to this text boldly presents the concept, importance and relevance of pH in cosmetics. "Hair Structure and Chemistry Simplified" is the essential chemistry textbook for cosmetology students and even the most experienced hairstylist will gain confidence and control as they learn the dynamics of the chemical services they perform every day in the salon. Consumers will find this reference invaluable in making intelligent, informed decisions about the effectiveness, safety, and value of the hair care services they receive and the products they buy and use. | John Halal |  |
| Diseases of the hair and Scalp  ISBN 9780865 428669 | Book | 3rd edition  This book presents a practical clinical account of the hair and its disorders. The comparative physiology of hair growth is described because it sheds light on clinical situations in man. Diseases of both the hair and scalp are included since they are so often associated with some disturbance of hair growth. | Rodney Dawber |  |
| An Atlas of Hair and Scalp Diseases   ISBN13:  [9781842140130](http://www.waterstonesmarketplace.com/search/books/isbn/9781842140130)   ISBN:  [1842140132](http://www.waterstonesmarketplace.com/search/books/isbn/1842140132) | (Encyclopaedia of Visual Medicine Series) | An Atlas of Hair and Scalp Diseases explores the enormous range of changes in hair and its growth. The atlas contains over 200 carefully selected colour illustrations accompanied by concise clinical information on diagnosis, practical management, and recent advances in our knowledge and understanding of each disorder. In nine chapters, it provides a comprehensive view of the basic physiology of hair growth, congenital and hair shaft abnormalities, including cosmetic damage to hair, loss and overgrowth of hair, and abnormalities of the scalp, including inflammatory, infective and malignant skin disease. A comprehensive collection of physical signs and concise guidance to their significance that will aid in quick and correct diagnoses and improved management and care for patients. | Jennifer Powell, Natalie Stone, Rodney P.R. Dawber  Parthenon publishing |  |
| Salon Fundamentals  Cosmetology | Books  (10 library books)  DVD  Work Book  Teacher support | Salon Fundamental is designed to provide cosmetology education to meet the requirements of government agencies and the skills standard. This is a specific type of learning it is education through Mind-full teaching combined with ground breaking learning tools, that are designed to help students direct their thinking, improve memory, retain what they learn and manage information.  Covering all scientific aspects of hairdressing science such as Ergonomic, ecology & chemistry. A student workbook is also available. | Pivot Point  International Inc. | <http://www.pivot-point.com/experience/salon-fundamentals/salon-fundamentals-cosmetology.html> |
| Salonability | Book  E-book  Online access | Salonability is a complete training programme. Salonability provides educators with resources that will take learners through all aspects of hairdressing science and theory and practice.  Salonability resources cover the hairdressing national occupational standards and include over 50 step-by-step videos, 300 plus ways to develop skills and check understanding  Interactive E-books for each skill, editable scheme of work documents and slide presentations. Salonability is available in print and online, accessible 24/7. Giving you an immediate online learning solution helping to ensure great quality learning and help meet the challenges of Further Education and Training. |  | [http://www.pivotpoint.co.uk](http://www.pivotpoint.co.uk/) |
| Science for Hairdressing Students  ISBN 10: 0080274390   ISBN 13: 9780080274393. | Book | Science for Hairdressing Students, Third Edition, has been revised in order to conform to recent examination demands and the more integrated approach to teaching applied science to hairdressing students. It is organized in such a manner as to make it a self-teaching text. All the information is broken up into small study topics with a glossary-index to guide readers. At the end of the book is a huge selection of test questions. The book begins with a discussion of the changes that people want when they come to the salon. This is followed by separate chapters on hairdressing techniques such as shampooing, colouring, lightening & permanent waving chapters discuss scalp and skin treatments; chemicals used in the salon; creating ideal salon atmosphere, temperature, and lighting; and safety and hygiene in the salon. Also discussed are the parts and functions of the human body; personal hygiene for hairdressers; and first aid for emergencies and accidents. This book is suitable for students studying for: City and Guilds of London Institute Craft Course (Basic 760-1), City and Guilds of London Institute Craft Course (Advanced 760-2), Qualifying Examinations of Hairdressing Council, and American State Review Boards (Cosmetology). | C. M. Lee and J. K. Inglis |  |
| Milady Standard Cosmetology 2016  ISBN-13: 978-1285769431  ISBN-10: 1285769430 | Book | Milady has evolved for over 85 years to become what it is today, the cornerstone of beauty and wellness education. We are very excited and proud to announce the latest edition of Milady Standard Cosmetology, the most commonly used resource in cosmetology education. For decades since our first textbook published, it has been our commitment to provide students with the foundation in the principles and skills needed to master the science and art of cosmetology, and with this latest version that commitment has not waivered. The new edition is a brilliant new design with over 750 new photos and a gorgeous layout, providing a visually stunning resource to engage today's learner. Milady Standard Cosmetology will continue to be a source of education that students can count on, not only while in school, but throughout their careers.  Key Features  Learning objectives are listed at the start of each chapter, for ease of reference and to reinforce main competencies, and have been modified so each outcome can be measured by reading or practicing lesson content.  The end of chapter glossary includes phonetic pronunciations for difficult terms, as well as the page number where the key term is discussed, providing an effective resource for students to create flash cards or study for vocabulary quizzes. | By Milady | [www.milady.com](http://www.milady.com) |
| Barbers Styling Milady’s Publishing  SBN-13: 978-1562531041  ISBN-10: 1562531042 | Book | Barbers Styling This revised edition is completely updated in both theory and the practice of barber-styling and along with the most current information on barbering tools and implements. Revised using input from our current textbook users and the expertise of the National Association of Barber Boards, the textbook and corresponding supplements, also revised, are designed to better prepare your students for state licensing exams and successful careers in the professional market.  Useful for health and safety, hazards and risks, types of water, how perms and relaxers work on the hair. Infections, the effects massage has on the muscles, Nerves, the arteries | By Maura T. Scali Sheehan | [www.milady.com](http://www.milady.com) |
| Basic Hairdressing  4th edition  Nelson Thorns  ISBN 0 7487 7082 8 | Book | This book is a good text book for students with very good supporting photographic evidence of hairdressing science with special reference to the chemical changes when colouring hair. It has accessible writing style that provides clarity with technical terms, It also has remember points high lightening essential information with regular to do activities and test yourself questions.  It also comes with a tutor book. | Stephanie Henderson | [www.nelsonthornes.com](http://www.nelsonthornes.com) |
| Basic Hairdressing Tutors pack    4th edition  Nelson Thorns  ISBN 0 748 77547 1 | BOOK  DVD | This is the 4th edition and comes with a DVD it simplifies the specific learning outcomes both with Science and the theoretical side to hairdressing.  A very good resource for hairdressing science teachers it has good graphics and covers Anatomy and Physiology, electricity and Chemistry, the chemical changes to the hair when relaxing, perms, colouring and bleaching.  Microbiology section exhibits bacteria & the growth of Bacteria, Viruses and parasites. | Stephanie Henderson | [www.nelsonthornes.com](http://www.nelsonthornes.com) |
| Basic Hairdressing 3rd edition | Book | The understanding of the science of hairdressing is well presented and comes with an addition learner answer pack. It is a resource book that enables teachers to demonstrate skills to inspire motivate and educate. | Stephanie Henderson | [www.nelsonthornes.com](http://www.nelsonthornes.com) |
| Basic Hairdressing 3rd edition  Answer pack  ISBN 0 7487 3965 3 | Answer Book | Answer Pack  This book is designed for learners with questions and answers for easy learning.  This book is used in conjunction with Basic Hairdressing 3rd edition by Stephanie Henderson  It is a resource book that enables teachers with complete Test and answers with underpinning knowledge. | Catherine Avadis  Nelson Thorns | [www.nelsonthornes.com](http://www.nelsonthornes.com) |
| Advance Hairdressing  ISBN 0 7487 90 24 1 | Book | This is the 3rd edition  A course book for level 3  A useful resource for teachers the structure of the hair, hair growth cycle, abnormal hair and scalp conditions | Henderson- Brown Catherine Avadis | [www.nelsonthorns.com](http://www.nelsonthorns.com) |
| The Foundation Beauty Therapy  The official Guide to Level 2  ISBN: 9781408019368 | Book | Good solid information on The Hair, The nervous system, the muscular system, the bones, The blood The Lymphatic system.  The anatomy and physiology section is very well detailed and covers all aspects | Lorraine Nordman | [www.thomsonlearning.com](http://www.thomsonlearning.com) |
| Illustrated Hairdressing Dictionary  ISBN 978 0 435464 89 9 | Book | This is a hand book with clear concise guide to essential vocabulary including pronunciation with supporting full colour illustrations. It gives definitions of terms in anatomy and physiology | Hiscock Moorman Palmer | [www.heinemann.co.uk](http://www.heinemann.co.uk) |
| Pocketbook of Hair and Scalp Disorders | An Illustrated Guide Paperback | This book is designed for primary–care practice, but will also be of use to junior dermatologists and other doctors working in this area This small pocket book is a clear, well–written text for quick reference, with a guide to diagnosis and suggestions as to the current best treatments available. The book provides information about the physiology of hair and hair defects, advice on carrying out an examination, hair loss, and cosmetic damage. The author then describes dermatological disorders of the scalp and their management. It is highly visual, containing many photographs and micrographs to aid the non–specialist in diagnosis. | John Gray |  |
| Hairdressing Foundations  Level 2  ISBN 978 1 84480 417 7 | Book | A useful guide giving clear concise information for anatomy and physiology, chemical changes to the hair when using chemicals.  It is also the official guide for students studying level 2 | Leo Palladino & Martin Green | www.cengage.co.uk |
| Hairdressing  The complete guide  Pearson Longman | Book | Health and Safety  Anatomy of the face and neck in conjunction with massage | Peter Cutting & Renie Ross |  |
| Men’s hairdressing  ISBN10:  1861527616  ISBN-13:  978-1861527615 | Book | Hair types, the effects that chemical have on the hair such as permanent waving and relaxing hair. Thinning hair & baldness. | Maurice Lister | www.cengage.co.uk |
| Human Anatomy and Physiology  ISBN 9 780071 369763 | Book | This is a useful book to use as an introduction to Anatomy and Physiology with plenty of illustrations including memory joggers with rapid absorption teaching techniques. | Kent M. Van de Graaf  R. Ward Rees | www.ebookmall.com |
| Grays Anatomy  ISBN 0 7624 0944 4 | Work Book | Fact fill colouring book ideal way to learn the Anatomy and Physiology through colour | Fred Stark | [www.runningpress.com](http://www.runningpress.com) |
| 1000 Things you should know about the Human Body  ISBN 1 902947 30 4 | Book | This is a perfect book offering bite size information on Anatomy and Physiology with colourful illustrations. | John Farndon |  |
| Hair Magic  ISBN 0 356 10499 0 | Book | Recommended for City and guilds level 3  It covers the scientific changes of the hair when chemicals are used including a breakdown on each: bleach, relaxing, perming and colour. | Swallow publishing |  |
| Hairdressing for NVQ  ISBN 9 780340 773017 | Book | This book is designed to support Hairdressing and Science teachers to demonstrate the underpinning knowledge together with specific skills outcomes including references | Bob Woodhouse  Hodder & Stoughton |  |

**Useful Organisations:**

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| **Name** | **Contact Information** |
| Hairdressing educators and teachers fellowship | <https://sites.google.com/site/hetfellowship/> |
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| **MOOCs (Massive Online Open Courses)** | |
| Free access to online courses  Search regularly for new courses and new start dates | https://www.mooc-list.com/ |

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| --- | --- |
| **Minor Award Name** | **Hairdressing Science** |
| **Minor Award Code** | 5N3346 |
| **Level** | 5 |

**Suggested resources to support delivery:**

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| --- | --- | --- | --- | --- |
| **Theme/Topic** | **Type** | **Relevance** | **Author/Source** | **Web Link** |
| Hair Science | Website | This website provides basic science information covering the hair root, the hair shaft and includes basic chemistry. | L’Oréal | [http://www.hair-science.com/\_int/\_en/home.aspx?tc=ROOT-HAIR-SCIENCE^HOME-HAIR-SCIENCE&cur=HOME-HAIR-SCIENCE](http://www.hair-science.com/_int/_en/home.aspx?tc=ROOT-HAIR-SCIENCE%5eHOME-HAIR-SCIENCE&cur=HOME-HAIR-SCIENCE) |
| Hairdressing Science | Book | This book covers all aspects of the science which are relevant to the hairdressing industry, and incorporates these aspects with hairdressing topics. | by Florence Openshaw | <http://www.easons.com/p-485611-hairdressing-science.aspx> |
| Milady Standard Cosmetology 2016 | Book | This publication is accompanied by a wide range of ancillary products that are vital to schools, instructors and students.  Milady has a reputation of being a solid and proven educational tool.  Milady has evolved, over 85 years, to become what it is today, a cornerstone of education. Providing students with the foundation in the principles and skills needed to master the science and art of cosmetology. This latest publication with over 750 new photos and a gorgeous layout, providing a visually stunning resource to engage today's learner. | By Milady | <http://www.easons.com/p-3241131-milady-standard-cosmetology-2016.aspx> |
| Science for Hairdressing Students | eBook | This publication is organized in such a manner as to make it a self-teaching text. All the information is broken up into small study topics with a glossary-index to guide readers. At the end of the book is a huge selection of test questions. The book begins with a discussion of the changes that people want when they come to the salon. This is followed by separate chapters on hairdressing techniques such as shampooing, colouring, lightening, waving, setting, and drying. Subsequent chapters discuss scalp and skin treatments; chemicals used in the salon; creating an ideal salon atmosphere, temperature, and lighting; and safety and hygiene in the salon. Also discussed are the parts and functions of the human body; personal hygiene for hairdressers; and first aid for emergencies and accidents. | by C. M. Lee and J. K. Inglis | <http://www.easons.com/p-3473893-science-for-hairdressing-students.aspx> |
| Hairdressing Science Level 5 | eBook | This publication, in the form of an eBook and supported by PowerPoint presentations, has been compiled by HETF as a comprehensive educational tool for the delivery of the QQI Level 5 Hairdressing Science Module.  This publication covers many areas required for successful completion of the required Learning Outcomes of this module and is provided free of charge to members of The Hairdressing Educators and Teachers Fellowship (HETF) | by Hairdressing Educators and Teachers Fellowship | <https://sites.google.com/site/hetfellowship/> |
| Hairdressing The Foundations: The Official Guide | Book | This publication is an official guide to Hairdressing at this level and provides each and every learner with the exact skills and knowledge they need within their course and chosen career. This essential resource offers a brand new exciting text design, a host of new professionally photographed step-by-steps along with contemporary Industry profiles and quotations to create a valuable insight it to the profession learners are aspiring towards. In addition to this, the textbook offers a dedicated section for industry inspired activities, assignments and projects which provide easily accessible teaching resources, as well as encouragement for independent revision, practice and learning. This new edition is also available with CourseMate online teaching and learning resource which offers engaging and interactive resources such as integrated eBook, videos, step-by-steps, images, activities and games, all aligned to the content of the textbook for a fully  Integrated learning experience. | by Leo Palladino and Martin Green | <http://www.easons.com/p-1336525-hairdressing-and-barbering.aspx> |
| The Official Guide to Effective Teaching and Learning in Hairdressing | Book | This essential timesaving tool inspiring and motivational for all hairdressing learners. This book motivates readers to question the teaching and learning techniques they currently use and offers new, constructive ways for the educator to improve the quality of their teaching to hairdressing students. Readers will learn how to deliver a range of different teaching methods that can be used for starter activities and main programme content, all in the context of hairdressing learning and mapped to the hairdressing curriculum. Readers will also have access to a free online companion website offering downloadable templates and text to help prepare for lessons and plan the delivery of the hairdressing curriculum to learners of all ages in any learning environment. | by Jane Goldsbro | <http://www.easons.com/p-1336527-the-official-guide-to-effective-teaching-and-learning-in-hairdressing.aspx> |
| Illustrated Hairdressing Dictionary (Hair & Beauty Illustrated Dictionaries) | Book | This is an accessible, easy-to-use illustrated dictionary designed especially for hairdressing students. It contains appropriate technical, professional and assessment vocabulary required for all awarding bodies. It includes a pronunciation guide to enable correct pronunciation and a more professional personal presentation. It provides illustrated terms that help to explain key concepts and reinforce learning. It also includes an appendix with key technical terms arranged in units so that students can see at a glance the terms they must know. The compact format will fit in most bags to offer the support of a quick reference resource in a work-based environment or within a client session. | by Ms Jane Hiscock | <http://www.easons.com/p-926902-illustrated-hairdressing-history.aspx> |
| Hygiene for Hairdressers and Beauty Therapists | Book | This publication is an authoritative guide has been thoroughly updated throughout in line with recent developments in salon hygiene, health and safety issues. This book provides guidance on dealing with clients who may be HIV positive, carrying infectious or non-infectious diseases, or hair infestations.  Self-test questions are included throughout to allow the text to be used for independent study and it contains revision notes to help students prepare for examinations. | by Mr Phillip Hatton | <http://www.easons.com/p-1391257-hygiene-for-hairdressers-and-beauty-therapists.aspx> |
| Hair structure & disorders | Website | This website provides a wealth of information ranging from the structure of the hair to common disorders that can affect the hair and scalp. | Philip Kingsley | <http://www.philipkingsley.com/hair-guide/hair-science/the-hair-structure/> |
| Chemical and Physical Behaviour of Human Hair | Book & Kindle | This publication contains new information on various topics including: chemical hair damage, the cause of dandruff, skin and eye irritation, hair straightening, and others. This book is a teaching guide and a reference volume for cosmetic chemists and other scientists in the hair products industry, academic researchers studying hair and hair growth, textile scientists, and forensic specialists.  Features of this publication cover recent advances in the classification and characterization of the different proteins.  The mechanism and incidence of hair growth and loss and hair density vs. age of males & females are described for Asians, Caucasians and Africans in different scalp regions.  This text also covers hair conditioning, strength, breakage, split ends, flyaway, shine, combing ease, body, style retention, manageability and feel parameters are defined and described. | by Clarence R. Robbins | <http://www.amazon.co.uk/Chemical-Physical-Behavior-Human-Hair/dp/3642256104/ref=sr_1_fkmr3_1?s=books&ie=UTF8&qid=1445680281&sr=1-1-fkmr3&keywords=Chemical+and+Physical+Behaviour+of+Human+Hair> |
| The Science of Hair Care (Dermatology) | Book | This publication is revised and expanded to include the most recent advances, technologies, and trends in hair and hair care science, tracking the development of hair care products, the emergence of new regulatory practices, and the latest methods in product safety and efficacy assessment. | Edited by Claude Bouillon and John Wilkinson | <http://www.amazon.co.uk/Science-Hair-Care-Dermatology/dp/0824773780/ref=sr_1_fkmr0_1?s=books&ie=UTF8&qid=1445682448&sr=1-1-fkmr0&keywords=The+Science+of+Hair+Care+edited+by+Claude+Bouillon+and+John+Wilkinson> |
| Handbook of Diseases of the Hair and Scalp | Book | Since hair and scalp disease is a broad rather than a deep science, standard textbooks of dermatology do not devote enough space to hair disorders to enable the clinician to identify the more uncommon hair disorders and manage the patient. Based on Rook & Dawbers Diseases of the Hair and Scalp this is a clinical quick reference for those without a specialist interest in hair and scalp disorders, who are nevertheless involved in their diagnosis and treatment. | by Rodney Sinclair, Cedric Banfield, Rodney P. R. Dawber | <http://www.amazon.co.uk/Handbook-Diseases-Hair-Scalp-Companion/dp/0865429286/ref=sr_1_1?ie=UTF8&qid=1445683942&sr=8-1&keywords=Handbook+of+Diseases+of+the+Hair+and+Scalp+by+Rodney+Sinclair%2C+Cedric+Banfield%2C+Rodney+P.+R.+Dawber> |
| Hair Structure and Chemistry Simplified | Book | This publication thoroughly explains the theory and application of the essential concepts of hair chemistry. Material unique to this text boldly presents the concept, importance and relevance of pH in cosmetics. This text is the essential chemistry textbook for cosmetology students and even the most experienced hairstylist will gain confidence and control as they learn the dynamics of the chemical services they perform every day in the salon. | by John Halal | <http://www.amazon.co.uk/Structure-Chemistry-Simplified-Fifth-Edition/dp/1428335587/ref=dp_ob_title_bk> |
| ABC of Dermatology (ABC Series) | Book | With over 450 full colour images, ABC of Dermatology is a practical guide to identification, recognition, treatment and management of common dermatological conditions.  It also includes improved coverage of the management of onychomycosis, scabies and lice, and hair and scalp. | by Rachael Morris-Jones | <http://www.easons.com/p-2756097-abc-of-dermatology.aspx> |
| An Introductory Guide to Anatomy & Physiology | Book & eBook | This popular and trusted reference provides a solid introduction to the anatomy and physiology of the human body. An essential resource for all those working in beauty therapy, complementary therapy, sports therapy, nursing and paramedicine.  This publication includes sections on the eye, ear, teeth and hair it also include Free multi-media resources Written in a clear, straightforward style with colour illustrations supporting the text. | by Louise Tucker | <http://www.easons.com/p-23082-an-introductory-guide-to-anatomy-physiology.aspx> |
| Pocketbook of Hair and Scalp Disorders: An Illustrated Guide | Book | This small pocket book is a clear, well–written text for quick reference, with a guide to diagnosis and suggestions as to the current best treatments available. The book provides information about the physiology of hair and hair defects, advice on carrying out an examination, hair loss, and cosmetic damage. The author then describes dermatological disorders of the scalp and their management. It is highly visual, containing many photographs and micrographs to aid the non–specialist in diagnosis. | by John Gray | <http://www.amazon.co.uk/Pocketbook-Hair-Scalp-Disorders-Illustrated/dp/0632051892/ref=sr_1_1?ie=UTF8&qid=1445684896&sr=8-1&keywords=Pocketbook+of+Hair+and+Scalp+Disorders%3A+An+Illustrated+Guide+by+John+Gray> |
| Atlas of Trichoscopy: Dermoscopy in Hair and Scalp Disease | Book & Kindle | The aim of this atlas is to provide detailed and comprehensive, easy-to-use information, sufficient to perform trichoscopy in clinical practice. From basics to advanced knowledge, everything in one book. In this sense it is rather an “illustrated textbook” than solely an atlas. It includes evidence based information, acknowledged algorithms, which help easy diagnosis and “take home messages”, which aid memorizing specific features of diverse diseases. The atlas consists of two major parts. In the first part the authors describe structures and patterns seen in trichoscopy. The second part consists of detailed description of characteristic trichoscopy features of diverse diseases of hair and scalp. Consecutive chapters illustrate genetic hair disorders, acquired hair loss and scalp diseases. | by Lidia Rudnicka, Malgorzata Olszewska, Adriana Rakowska | <http://www.amazon.co.uk/Atlas-Trichoscopy-Dermoscopy-Scalp-Disease/dp/1447144856/ref=sr_1_1?s=books&ie=UTF8&qid=1445858921&sr=1-1&keywords=Atlas+of+Trichoscopy%3A+Dermoscopy+in+Hair+and+Scalp+Disease> |
| Hair and Its Disorders: Biology, Pathology and Management | Book | This multi-national text covers up-to-date aspects of hair follicle biology research and the pathogenesis and treatment of such important and widespread problems as alopecia, hirsutism, and abnormalities induced by cosmetics and styling. | by Francisco M. Camacho, Vera H. Price, Valerie A. Randall. | <http://www.amazon.co.uk/Hair-Its-Disorders-Pathology-Management/dp/1853177997/ref=sr_1_1?s=books&ie=UTF8&qid=1445859202&sr=1-1&keywords=Hair+and+Its+Disorders%3A+Biology%2C+Pathology+and+Management+by+Francisco+M.+Camacho%2C+Vera+H.+Price%2C+Valerie+A.+Randall>. |
| Cosmetics Unmasked: Your Family Guide to Safe Cosmetics and Allergy-free Toiletries | Book | Topical and ground-breaking guide to the chemicals in our cosmetics – those ‘toxic toiletries’.  A fifth of the chemicals used by the cosmetics industry are known to cause harm. That’s about 1000 commonly used substances. Cosmetics Unmasked does not set out to scare, but rather to provide information to help us make informed choices about toiletries and beauty products. | by Dr Stephen Antczak, Gina Antczak | <http://www.amazon.co.uk/Cosmetics-Unmasked-Family-Guide-Allergy-freeToiletries/dp/0007105681/ref=sr_1_1?s=books&ie=UTF8&qid=1445859923&sr=1-1&keywords=Cosmetics+and+Allergy-freeToiletries+by+Dr+Stephen+Antczak+Gina+Antczak> |

**Useful Organisations:**

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| --- | --- |
| **Name** | **Contact Information** |
| Hairdressing Educators and Teachers Fellowship | <https://sites.google.com/site/hetfellowship/> |
| Health Service Executive | <http://www.hse.ie/portal/eng/health/> |
| Health & Safety Authority | <http://www.hsa.ie/eng/> |
| Irish Hairdressers Federation | <http://www.irishhairfed.com/> |
| Institute of Trichologists | <http://www.trichologists.org.uk/> |

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| **MOOCs (Massive Online Open Courses)** | |
| Free access to online courses  Search regularly for new courses and new start dates  GOSFORD CAMPUS TAFE NSW Online | <https://www.mooc-list.com/>  <https://www.tafensw.edu.au/course/167-11186V01-15GOS-426/hairdressing---science-stream> |