

# O1136 - Finding and Consuming Knowledge (Current Academic Year)

[View Online](#)

O1136 - Finding and Consuming Knowledge

---

**90 items**

---

**Essential study skills: the complete guide to success at university** - Tom Burns, Sandra Sinfield, 2016

[Book](#)

---

**Theories of knowledge and Critical Thinking** (12 items)

---

---

**Theory of knowledge** (5 items)

---

**Knowledge: A Very Short Introduction** - Jennifer Nagel, 2014-09-25

[Book](#) | **Essential**

---

**Intro to Ways of Knowing** - 5/8/2015

[Audio-visual document](#) | **Essential** | Short narrated slides giving examples of different ways of knowing.

---

**Professor A C Grayling - 10 Mins On Theory of Knowledge: An Introduction** - 27/1/2015

[Audio-visual document](#) | **Essential**

---

**Theory of Knowledge : A Coursebook** - Clare Hay, 2008

[Book](#) | **Recommended**

---

**Forms of truth and the unity of knowledge** - 2014

[Book](#) | **Background**

---

**Critical Thinking** (7 items)

---

**Thought and knowledge: an introduction to critical thinking** - Diane F. Halpern, 2014

[Book](#) | **Essential**

---

**Thought & knowledge: an introduction to critical thinking** - Diane F. Halpern, 2003

[Book](#) | **Essential**

---

**5 tips to improve your critical thinking** - Samantha Agoos - 15/3/2016

[Audio-visual document](#) | **Recommended** | Really nice TedEd video that introduces critical thinking and some techniques to help do it!

---

**CRITICAL THINKING - Fundamentals: Introduction to Critical Thinking [HD]** - 1/8/2014

[Audio-visual document](#) | **Recommended** | Useful animated talk introducing some of the

concepts in critical thinking.

---

**A beginner's guide to critical thinking and writing in health and social care** - Helen Aveyard, Pam Sharp, Mary Woolliams, 2011

Book

---

**The critical occupational therapy practitioner: How to define expertise?** - David Robertson, Fiona Warrender, Sue Barnard, 2015-02

Article | Recommended

---

**Disposition toward critical thinking among occupational therapy students.** - 2007

Article

---

## Critical Appraisal Tools (12 items)

---

**How to read a paper: the basics of evidence-based medicine** - Trisha Greenhalgh, 2014

Book | Recommended

---

**Critical Evaluation of Scientific Articles** - 2014-11-22

Audio-visual document | Recommended

---

**Flowcharts for identifying research methods**

Article | Recommended

---

**Interactive Anatomy of a Scholarly Article: NCSU Libraries**

Webpage | Background

---

**Evidence-Based Practice Research Group | School of Rehabilitation Science (McMaster tools)**

Webpage

---

**How to survive academic reading: targeted research and active reading** - Burns, Tom and Sinfield, Sandra

Chapter

---

**BestBETs - BETs CA Worksheets**

Webpage

---

**SIGN - Checklists and notes**

Webpage

---

**Critical Appraisal tools - CEBM**

Webpage

---

**CASP Tools & Checklists**

Webpage

---

**Understanding Health Research**

Website

---

**Evaluation of qualitative research studies - C. K Russell, 2003-4-1**[Article](#)**Science, pseudoscience, skepticism etc. Underpinning ideas in science**  
(8 items)

---

**Bad science - Ben Goldacre, c2009**[Book](#) | Recommended

---

**Naomi Oreskes: Why we should trust scientists | TED Talk | TED.com**[Webpage](#) | Recommended

---

**Scientific Method in Brief - Hugh G. Gauch, Jr, 2012**[Book](#) | Essential

---

**positivism | philosophy | Britannica.com**[Webpage](#) | Brief but useful overview of some of the key ideas in positivism.

---

**Surgery for the treatment of psychiatric illness: the need to test untested theories - Simon Wessely, 2009**[Article](#) | Background

---

**Skeptical Raptor - Stalking pseudoscience in the internet jungle**[Webpage](#) | Background | Really interesting blog examining pseudo-science and contrasting it with scientific research methods.

---

**Theories of scientific method: an introduction - Robert Nola, Howard Sankey, 2007**[Book](#) | Recommended

---

**Peer-review and publication does not guarantee reliable information - Students 4 Best Evidence**[Webpage](#)**Evidence based practice (10 items)**

---

**Beginner'S Guide To Evidence-Based Practice In Health And Social Care - Helen Aveyard and Pam Sharp, 2013**[Book](#) | Essential

---

**Evidence-based practice for occupational therapists - M. Clare Taylor, 2007**[Book](#) | Essential

---

**The process of evidence-based practice in occupational therapy: Informing clinical decisions - Sally Bennett, John W. Bennett, 2000-12**[Article](#) | Essential

---

**Becoming an evidence-based practitioner through professional development - Anne**

Cusick, Annie McCluskey, 2000-12

[Article](#) | **Essential**

---

**Understanding Health Research Home**

[Website](#)

---

**What is evidence-based practice** - Tammy Hoffmann, Sally Bennett, Chris Del Mar

[Chapter](#)

---

**Information needs, asking questions and some basics of research studies** - Tammy Hoffmann, Sally Bennett, Chris Del Mar

[Chapter](#)

---

**Inaugural Lecture March 2017 Priscilla Harries** - 20/4/2017

[Audio-visual document](#) | **Recommended** | Prof Harries Inaugural Lecture featuring information and content about clinical decision making in occupational therapy.

---

**Beyond research literature: Occupational therapists' perspectives on and uses of "evidence" in everyday practice: Au-delà de la littérature scientifique : Les perspectives des ergothérapeutes sur les « faits probants » et leur usage dans la pratique quotidienne** - Dougherty, Deborah AToth-Cohen, Susan ETomlin, George S, Dec 2016

[Article](#) | **Recommended**

---

**Ten essential papers for the practice of evidence-based medicine** - David Nunan, Jack O Sullivan, Carl Heneghan, Annette Pluddemann, Jeffrey Aronson, Kamal Mahtani, 2017-12

[Article](#)

---

## Research methods resources (20 items)

---

**Research jargon buster | INVOLVE**

[Webpage](#)

---

**Rapid research methods for nurses, midwives and health professionals** - Colin Rees, 2016

[Book](#) | **Essential**

---

**Data collection and sampling in qualitative research: does size matter?** - Michelle Cleary, Jan Horsfall, Mark Hayter, 2014-03

[Article](#)

---

**Qualitative research methodologies for occupational science and therapy** - 2015

[Book](#)

---

**Introduction to qualitative research methods: a guidebook and resource** - Steven J. Taylor, Robert Bogdan, Marjorie L. DeVault, 2016

[Book](#) | **Recommended**

---

**Research methods: the basics** - Nicholas S. R. Walliman, 2011

[Book](#)

---

**Introduction to research methods** - Robert B. Burns, 2000

[Book](#) | Recommended

---

**Quantitative Health Research: Issues And Methods** - Elizabeth Curtis, Jonathan Drennan, 2013

[Book](#) | Recommended

---

**Introduction to research: understanding and applying multiple strategies** - Elizabeth DePoy, Laura N. Gitlin, 2016

[Book](#) | Essential

---

**Social Research Methods Online**

[Webpage](#) | A very useful and informative website covering fundamentals (and a lot of detail) relating to research.

---

**Research Basics - What is the Scientific Method?**

[Webpage](#) | Recommended | Fairly easy access website covering lots on information relating to research and science.

---

**Qualitative methods for health research** - Judith Green, Nicki Thorogood, 2014

[Book](#) | Recommended

---

**Researching health: qualitative, quantitative and mixed methods** - Mike Saks, Judy Allsop, 2013

[Book](#) | Recommended

---

**Research Methods; Online Modules and Quiz**

[Webpage](#) | Essential

---

**Series: Practical guidance to qualitative research. Part 3: Sampling, data collection and analysis** - Albine Moser, Irene Korstjens, 2018-01

[Article](#)

---

**Sampling in Quantitative Research** - 1/9/2016

[Audio-visual document](#)

---

**A health researcher's guide to qualitative methodologies** - Kevin Dew, 2007-10

[Article](#)

---

**Participatory action research** - F. Baum, 2006-10-01

[Article](#)

---

**Longitudinal studies** - 2015

[Article](#)

---

**Study Design, Precision, and Validity in Observational Studies** - Melissa D.A. Carlson, R. Sean Morrison, 2009-01

[Article](#)

---

**How to read and understand statistics** (6 items)

---

**Which is the correct statistical test to use?** - Evie McCrum-Gardner, 2008-1

[Article](#) | **Recommended** | Useful article which gives a good overview of the purpose of the most common statistical tests and some useful underpinning material about parametric and assumptions.

---

**Back to basics: an introduction to statistics.** - 2013

[Article](#) | **Recommended**

---

**Statistics**

[Article](#) | **Recommended**

---

**Statistics - A very Short Introduction** - David J. Hand, 2008-10-01

[Book](#) | **Essential**

---

**Statistics without tears: a primer for non-mathematicians** - Derek Rowntree, 1981

[Book](#)

---

**Block randomisation** - P. Sedgwick, 2011-11-09

[Article](#)

---

## Academic practice and writing resources (9 items)

---

**Essential study skills: the complete guide to success at university** - Tom Burns, Sandra Sinfield, 2016

[Book](#)

---

**Developing good academic practice - OpenLearn - Open University - DGAP\_1**

[Webpage](#) | **Essential**

---

**Free guides for clear writing**

[Webpage](#) | **Recommended** | Plain English Campaign's index of free tools to support good writing.

---

**6 Reasons Why Citation of Sources is Important When Writing**

[Webpage](#) | **Recommended**

---

**How to Use Your Reading in Your Essays** - Jeanne Godfrey, 2013

[Book](#) | **Recommended**

---

**Free English Grammar Lessons and Tests**

[Website](#) | **Recommended**

---

**RLF guide: Are you looking for an argument?**

[Webpage](#) | **Recommended**

---

**RFL: Full guide to writing essays**

[Webpage](#) | **Recommended**

---

**The elements of style** - William Strunk, E. B. White, c2000

[Book](#) | Recommended

---

## Clinical Guideline Providers (6 items)

---

**US National Guideline Clearinghouse**

[Website](#) | Recommended

---

**Occupational Therapy Practice Guidelines | BAOT / RCOT**

[Webpage](#) | Recommended

---

**Guidance | NICE**

[Article](#) | Recommended

---

**Clinical guidelines: Developing guidelines** - P. G Shekelle, S. H Woolf, M. Eccles, J. Grimshaw, 1999-02-27

[Article](#)

---

**Clinical guidelines: Potential benefits, limitations, and harms of clinical guidelines** - S. H Woolf, R. Grol, A. Hutchinson, M. Eccles, J. Grimshaw, 1999-02-20

[Article](#)

---

**Clinical guidelines: Using clinical guidelines** - G. Feder, M. Eccles, R. Grol, C. Griffiths, J. Grimshaw, 1999-03-13

[Article](#)

---

## Searching for resources (2 items)

---

**Preparing the search** - Gash, S.

[Chapter](#)

---

**Building a Search Strategy**

[Chapter](#)

---

**Study Design, Precision, and Validity in Observational Studies** - Melissa D.A. Carlson, R. Sean Morrison, 2009-01

[Article](#) | Module: O1136 (Scanned Extract)

---

**Qualitative methods for health research** - Judith Green, Nicki Thorogood, 2018

[Book](#) | Recommended

---

**Evidence-based practice across the health professions** - Tammy Hoffmann, Sally Bennett, Chris Del Mar, 2017

[Book](#)

---

**Research methods: the basics** - Nicholas Walliman, 2018

[Book](#)

---