



Literature PBa-CFT 1st semester, autumn 2019

Week 36 - 45

Applied mathematics and physical chemistry

Calculation in AS/S Level Chemistry, Clark, Jim; Pearson Education, 2000,
ISBN 978-0-582-41127-2

Applied statistics and planning of experiments

Statistics and Chemometrics for Analytical Chemistry, 7/E, James Miller, Jane C Miller, 2018
Pearson Higher Education • Paper, 312 pp., ISBN: 978-1-2921-8671-9

Notes and some copies from other books.

Communication, dissemination and philosophy of science

Present and perform, 1. Ed. 2010, Mette Hald, Hans Reitzels Forlag, 2010,
ISBN 978-8-7767-5826-4

Philosophy of science. A very short introduction. Samir Okasha, Oxford University press, 2016,
ISBN 978-0-1987-4558-7

Ethics, Technology and engineering, An introduction. Ibo van de Poel and Lamber Royackers.
Wiley-Blackwell 2011, ISBN: 978-1-4443-3095-3



Literature PBa-CFT 1st semester, autumn 2019

Week 46, 2019 – week 05, 2020

Production and quality control

Lean Production for Competitive Advantage, John Nicholas, CRC Press, 2018,
ISBN 978-1-4987-8088-9

Complementary:

Erna Storgaard, Storgaard INNOVATION, 5 booklets, main title: Practical LEAN
LEAN, what and how
Value Stream Mapping
5S – order and tidiness
Whiteboards for goals and continuous improvements
Other LEAN-tools

Free download after contact to Erna Storgaard at

<http://www.storgaardinnovation.dk/kontakt-mig/kontakt.html>

Commerce

- -

Statistical experimental design

Statistics and Chemometrics for Analytical Chemistry, 7/E, James Miller, Jane C Miller, 2018
Pearson Higher Education • Paper, 312 pp., ISBN: 978-1-2921-8671-9

We recommend that you examine the options for the purchase of books via the Internet.

If you consider buying a new computer, we suggest that you buy a PC and not a Mac or a Chromebook.