



The Pattern Science Index

The Pattern Science Index provides a list of terms found in documents hosted on *thepatternscience.com* website. It highlights the main concepts, themes, and terminology of the Pattern Science.

The documents on *thepatternscience.com* website are:

- The Pattern Science Presentation
- Folder 10 The Pattern Cluster
- Folder 18 The Pattern Cube
- Folder 20 The Pattern Number System
- The Pattern Number System Interpretation
- Folder 30 The Pattern Science
- The Pattern Science Index

The terms in the Index are listed in alphabetical order, with references to their locations formatted as follows.

Slides from *The Pattern Science Presentation* are referenced by slide number.

Pages from the folders are referenced by their folder number followed by a page number such as P10:5 or P30:12.

Terms from *The Pattern Number System Interpretation* are referenced by [Heading].

Additional Pattern documents – those not included in the list above - are available on *thepatternbook.com* website. References to folders on this website use the italicised folder and page number (e.g. *P04:12* refers to page 12 of Folder 4).

References to other documents use the italicised document title.

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Page numbers in italics, e.g. *P06:4*, refer to documents that are available only on *thepatternbook.com* website.

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List of Uni-cubes

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Pair of quantities: time,energy

Conserved quantity: energy

The Atom Cube P18:11 (P04:1-12)

Pair of quantities: antimatter,matter

Conserved quantity: mass

The Spacetime Cube P18:12

Pair of quantities: imaginary-time,space

Conserved quantity: spacetime

The Gravity Cube P18:13

Pair of quantities: antigravity, gravity

Conserved quantity: constant accelerations

The Energy Cube P18:14

Pair of quantities: potential,kinetic (energy)

Conserved quantity: intrinsic energymass

The Code Cube P18:15 (P06:1-12)

Pair of quantities: future,past

Conserved quantity: information c (sum)

The Anti-Cube P18:16

Pair of quantities: \bar{b} ,b (modified variables)

Conserved quantity: information c (sum)

Planned Uni-cubes

The Charge Cube, Folder 22

Pair of quantities: negative,positive motion

Conserved quantity: intrinsic motion (charge)

The Wave Cube, Folder 24

Pair of quantities: potential,actual radiation

Conserved quantity: intrinsic radiation (wave)

The Standard Cube, Folder 26 (P04:1-12)

Pair of quantities: antiparticle,particle

Conserved quantity: mass-energy

The Living Cell Cube, Folder 28 (P05:1-12)

Pair of quantities: inner,outer

Conserved quantity: congruence (Cube)

The City Cube, Folder 32

Pair of quantities: jews,gentiles

Conserved quantity: Church

List of the Pattern Documentation

Available on *thepatternbook.com* website

The Pattern Books

The Pattern of All Things – The Science

Peter in the Patternland – The Story

Peter in the Pattern City – The Sequel

The Creation's Pattern

The (Printable) Pattern Book

The Pattern Folders

Folder 1 The Pattern Basics

Folder 2 The Pattern Energy

Folder 3 The Pattern Numbers

Folder 4 The Geometric Standard Model

Folder 5 The Pattern Cell

The Encoded Earth

Folder 6 The Cosmos Code

Folder 10 The Pattern Cluster

Folder 16 The Pattern Pictobricks

Folder 18 The Pattern Cube

Folder 20 The Pattern Number System

Folder 22 The Charge Cube (planned)

Folder 24 The Wave Cube (planned)

Folder 26 The Standard Cube (planned)

Folder 28 The Living Cell Cube (planned)

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Folder A The Pattern Notation (planned)

Folder B The Pattern Hierarchy (planned)

The Pattern Maps

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Map 2 The Standard Model Map

Map 3 The Unified Physics Map

Map 4 The Creation Map

The Creation Map Guide

Unpublished Documents

Folder 12 The Story of the Pattern

Discussion Paper 1 Duonity

Discussion Paper 2 Patternism

Planned Book

Patternism and Duovolution

(duovolution combines duonity and evolution)

About the author:

SP Viljoen was born on 12 September 1950 in the town of Middelburg, in the former Transvaal Province of South Africa.

He completed high school in Pretoria in 1968 and earned his degree in electronics engineering from the University of Stellenbosch in 1973. He obtained his PhD from the University of Pretoria in 1988.

He worked for three corporations in the telecommunications sector, but since 2004 he has had the privilege of studying the Pattern full-time.