

Wessex Research Group Network Newsletter

VOLUME 11, ISSUE 2. February 2016

ebruary 2016 is a month of anniversaries. The Wessex Research Group Network newsletter completes a decade of publication and the Weymouth and Dorchester WRG Group celebrates its 7th anniversary. February's talk will be accompanied by anniversary cake. For further information contact Roma at spiraloftranguility@btinternet.com

The latest addition to the Wessex on-line article archive www.wessexresearchgroup.org/literary_resources.html is A Review of Robin Heath's "Proto Stonehenge" by Peter Harris

Evolution and Time

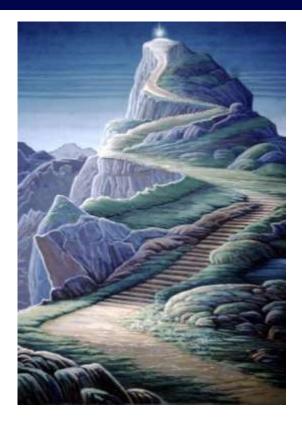
By Joel de Rosnay

Everything is subject to perpetual change and the nature of things is only knowable through a knowledge of their origin and their evolution. This was the doctrine of Ancient Greek thinkers such as Heraclitus and Aristotle.

The idea of evolution is very old but without what we in the modern age would consider as having true scientific basis. For a long time science directed its efforts at what did not vary; that is the determination of constants; hence its tendency to consider time as reversible, on the grounds that starting from these constants one could equally well derive or integrate. Another tendency of science to take special interest in repetitions in time that is cyclic phenomena. There was nothing in all this to bring about a philosophy of becoming. It was customary to assert confidently that "the greater cannot arise from the lesser", in other words that time could not bring about anything that was not already given.

It was Charles Darwin who caused a resurrection of the notion of evolution in the biological sphere with the Origin of Species published in 1859. Progressively this notion filtered into the scientific world though not without difficulty, for the reasons already stated. The new theory found it practically impossible to develop right away the universal applicability which for a scientist was a test of absolute precision. This was because evolution does not reveal its full meaning until it is extended to include not only the living matter but the inanimate matter which is its basis. For this it was necessary to break the cycle of reversibility and of cyclic repetition.

This was done by Clausius when he stressed the notion of entropy in 1865 and even earlier in 1824 by Sadi Carnot. The new science of Thermodynamics was destined to dominate the whole of physics and chemistry. The second law of Carnot's principle



asserted for the first time the irreversible nature of the physical transformation of work into heat. This transformation constituted a partial disorganisation. The notion of entropy gave to this phenomenon its character of universal validity.

The 19th century gave us two complementary notions - evolution and entropy both of which have exerted a profound if not decisive influence upon our science, our philosophical view of the world and our culture.

The theory of evolution has difficulty in gaining universal acceptance when limited to the domain of biology, so ingrained is our mental image of a static universe. It becomes even more difficult to comprehend when extended to include pre life and human societies. Darwin himself foresaw the extension of his theory to the whole domain of pre-life and slowly the increase of scientific data has filled in some of the gaps. A striking confirmation of the correctness of his view has been furnished by pre-biological chemistry, which is the study of the evolution from non-living matter (abiogenetic) of the organic compounds on the primitive globe. Prebiological chemistry has linked life with the geochemical evolution of our planet, across a gap of two thousand million years. Modern anthropology links across the gap of prehistory, primitive Australanthropus to modern social man, with his new type of evolution.

Evolution and Time continues on Page 4.

Wessex Research Group Network

Frome WRG Marina 01373 465848

Glastonbury WRG Jacqui 07516816915

Weymouth & Dorchester Roma 01305 816644

Yeovil Psychic Society www.yeovilpsychics.org.uk

Dorset Earth Mysteries www.dorsetmysteries.org

School of Energy Healing Educational Trust www.energyhealing.co.uk

Bristol Dowsers www.bristoldowsers.co.uk

Joyous Isle workshops www.joyousisle.com

Axminster Awareness Centre www.awarenesscentre.org.uk

Stoneseeker Tours www.stoneseeker.net

Centre for Pure Sound www.centreforpuresound.org

The Martinsey Isle Trust www.martinsey.org.uk

Hawkwood College www.hawkwoodcollege.co.uk

Angelight www.angellight.co.uk

Taunton Association for Psychotherapy www.taplimited.org.uk

Wrekin Forum www.wrekinforum.org

Theosophical Society in Scotland

Findhorn Foundation www.findhorn.org

Dowsing Spirits www.dowsingspirits.co.uk www.theswa.org.uk

www.unicorn-at-rainbows-end.org

Totnes WRG Jeffrey 01803 866349

Aquarian Age Community www.aquaac.org

Totnes Astrology Group David 01803 867145

The Gift of Sound www.thegiftofsound.co.uk

Crewkerne Awareness anacolourastro.wordpress.com

EVENTS

Dartington 3 Feb Open Day Aller Park Project dave@starlynx.plus.com

Hayling Island 5 Feb Spirit-Qest Psychic and Spiritual Festival www.keithcharles.net

London 14 Feb the Theosophical Society Who Do We Think We Are? www.theosophicalsociety.org.uk

Swaffham 14 Feb Mind Body Spirit Exhibition www.spiritualflowevents.com

Downham 20 Feb Mind Body Spirit Exhibition www.spiritualflowevents.com

TALKS

Poole PLG 2 Feb Earth Energies and Ley Lines Maria Wheatley Tel. Sarah 07919343613

Bransford 3 Feb the Feminine Within Miguel Dean Tel. 01452 840033

Glastonbury 3 Feb Meeting of the Pagan Moot Tel. Tim 07747 897 621

London 4 Feb Giants on Record Americas Hidden History, Secrets in the Mounds and the Smithsonian Files Hugh Newman Tel. 0870 766 9657

DEMG at Stapehill 4 Feb the Hidden Hive of History Andrew Gough Tel. Dave 07977 144147

London (CPS) 5 Feb Spiritual Crisis Shamanic Awakening Jez Hughes Tel. 0207 589 3292

London (CPS) 9 Feb Best of Both Worlds An Evening of Spirit Communication Gordon Smith Tel. 0207 589 3292

Godalming 9 Feb Health Healing and Dowsing Waverley Dowsers Tel. 01252 541639

Weymouth 10 Feb the Wheel of the Year Roma Harding Tel. Roma 01305 816644 Yeovil 10 Feb Evening of Mediumship Sue Bowden Tel. 01963 220306

London 11 Feb the Earth is a Womb of Angels David Ash Tel. 0870 766 9657

London (CPS) 12 Feb Enchantment An Evening of Chant and Mantra Stewart Pearce Tel. 0207 589 3292

Crewkerne 15 Feb Numerology Colin John collingridge1@sky.com

Bath 15 Feb Bath Storytelling Circle Tel. David 01225 482170

Woodshaw 15 Feb the Avebury Waterscape Andy Marshall wds@wyverndowsing .freeserve.co.uk

London (CPS) 16 Feb the Channel to the Other Side Tim Braun Tel. 0207 589 3292

Ryde PLG 16 Feb the Story of Musician, Teacher, Poet and Writer Joe Caudwell Tel. Dana 07879 021 521

Poole PLG 16 Feb Alchemy of the Heart: Alaskan Essences for Opening and Healing the Heart Sharon Keenan Tel. Sarah 07919343613

London (TS) 18 Feb Inventions of Science and Faculties of Our Own Peter Barton Tel. 0207 563 9817

Glastonbury 19 Feb Introducing Sacred Geometry Claudie Planche Tel. Claudie 01458 835506

Bristol 19 Feb Node Patterns and their changing Energy Shapes Rory Duff Tel. Rory 07748 734127

London (CPS) 19 Feb Introduction to Metaphysics Petra Knickenberg Tel. 0207 589 3292

Taunton 20 Feb the Life Long Consequences of Obstetric Interventions at Birth Matthew Appleton Tel. 01278 663215 Beaconsfield 21 Feb Members Afternoon Short talks given by TVD members Tel. Susan 01494 813214

Bristol PLG 21 Feb Mediumship and Music Kim Moore Cullen Tel. Lea 01749 678834

London (CPS) 23 Feb Embracing the Shadow Charlie Morley Tel. 0207 589 3292

Glastonbury WRG 23 Feb Psychic Protection William Bloom Tel. Jacqui 07516816915

London 25 Feb Angel Healing and Alchemy Joanna Gill Tel. 0870 766 9657

London (CPS) 26 Feb Divination in Ancient Egypt Judy Hall Tel. 0207 589 3292

London (RILKO) 26 Feb Ley Lines Templars and Destiny Amid our England Landscape Mark Herbert Tel. 0845 2260 531

Glastonbury 27 Feb the Power Animals of the Mayan Calendar Claudie Planche Tel. Claudie 01458 835506

WORKSHOPS & COURSES

Glastonbury 1 Feb Wheel of the Year First Stirring Chalice Well Tel. 01458 831154

London (TS) 1 Feb the Dharma of Theosophy Ed Abdill Tel. 0207 563 9817

Poundbury 5 Feb Be Still – Introduction to Meditation Carol Lewis Tel. 01305 773199

Glastonbury 5 Feb Conscious Kitchen Retreat Trinity Bourne Tel. 01458 830443

London (CPS) 6 Feb the Shamanic Path Finding Your Medicine Jez Hughes Tel. 0207 589 3292

Glastonbury 6 Feb Painting the Green Man & the Green Goddess. Release Your Creative Powers Tiana Marie Tel. 01458 833043 **London** (CPS) 6 Feb Meaningful Messages Gerrie March Tel. 0207 589 3292

Bridport 7 Feb Divine Union Soundbath Dean Carter

Tel. Dean 01935 389655

London (CPS) 7 Feb Anatomy and Physiology for Healers (Part 2) Doe Warnes Tel. 0207 589 3292

London (CPS) 7 Feb Spring Cleaning the Chakras with the Gongs Ofaf Nixon Tel. 0207 589 3292

Glastonbury 13 Feb Painting the Green Man & the Green Goddess. Release Your Creative Powers Tiana Marie Tel. 01458 833043

London (CPS) 13 Feb Mediumship Foundation Module Gordon Smith Tel. 0207 589 3292

Forres 13 Feb Applied Ecovillage Living Craig Gisgorne & Vera Franco Tel. 01309 690311

London (CPS) 13 Feb Guide Higher Self or Ego Sarah Tyler Walters Tel. 0207 589 3292

Milford on Sea 14 Feb The Loving Vocal and Crystal Bowl Sound Experience Lorna Heath Tel. 01590 642994

London (CPS) 14 Feb Anatomy and Physiology for Healers (Part 3) Doe Warnes Tel. 0207 589 3292

Stroud 14 Feb Winter Restival Well Being Retreat Margot Henderson & Katie Lloyd Nunn Tel. 01453 759034

London (CPS) 14 Feb Body of Wisdom David Manning Tel. 0207 589 3292

Milford on Sea 17 Feb Drum Circle and Crystal Bowl Sound Experience Lorna Heath Tel. 01590 642994 Glastonbury 20 Feb the Template Sacred Geometry Workshop Claudie Planche Tel. 01458 835506

Elgin 20 Feb Healing Your Home Part 1 (Geopathic Stress) Adrian Incledon Webber Tel. 01423 781974

London (CPS) 20 Feb Contacting the Spirit World Tim Braun Tel. 0207 589 3292

Forres 20 Feb Life Purpose Susan Miles & Karen Luedkte Tel. 01309 690311

London (CPS) 21 Feb Introduction to Metaphysics Petra Knickenberg Tel. 0207 589 3292

Wimborne 21 Feb Divine Union Soundbath Dean Carter Tel. Dean 01935 389655

London (CPS) 21 Feb the Fundamentals of Energy (Part 1) Sharry Clarke Tel. 0207 589 3292

Glastonbury 21 Feb the Geometry of Nature and the Cosmos Tom Bree Tel. 01458 831154

London (CPS) 21 Feb Learn How to Lucid Dream Charlie Morley Tel. 0207 589 3292

Cullompton 26 Feb Enneagram Foundation Course Part 1 Chris & Veronica Croft Tel. 01884 855759

London (CPS) 27 Feb Crystals for Ancestral and Karmic Healing Judy Hall Tel. 0207 589 3292

Dublin 27 Feb Seven Steps with the Angels Chrissie Astell Tel. 01223 969858

London (CPS) 27 Feb Archangel Jophiel Amanda Roberts Tel. 0207 589 3292

London (CPS) 27 Feb the Fundamentals of Energy (Part 2) Sharry Clarke Tel. 0207 589 3292 **Oborne** 28 Feb Divine Union Soundbath Dean Carter Tel. Dean 01935 389655

London (CPS) 28 Feb Embracing the Shadow Charlie Morley Tel. 0207 589 3292

London (CPS) 28 Feb Tarot and the Goddess Avril Price Tel. 0207 589 3292

LIGHTWORKER GROUPS

Global Meditation Event 1 Feb 9pm www.networkoflight.org

Totnes (Fridays) Astrology Group Meeting Tel. 01803 867145

Wanstrow (alt Tues) Lightworker Group Tel. Marina 01373 465848

New York

Transforming Planetary Consciousness Webinar UN Meditation as Planetary Service UN@aquaac.org

London

Earthstars Group Meeting Chris Street Tel. 0870 766 9657

Bournemouth (Alt thursdays) The Spiritual Exchange www.meetup.com

Poole (1st Sunday) Dialogues of the Heart Tara Divina Brown Tel. 01202 604340

Sturminster Newton Safe Journey Resource and Drop in Centre Martinsey Isle Trust

Tel. Judith 01258 475125 TRIPS, TOURS & VISITS

Lancashire 13 Feb Historical Vale of Eden Tour Megalithic Tours Tel. 01772 728181

Wiltshire 21 Feb West Kennet Shamanic Drumming Evening Stoneseeker Tours Tel. 01249 823287

Lake District 27 Feb Lake District North Mystical Sites Tour Megalithic Tours Tel. 01772 728181

Wessex Research Group Network

www.Mindspiritnetwork.com
Bath Storytelling Circle.

Earthstars Sacred Space www.earthenergynetwork.co.uk

www.body-spirit.co.uk

Tel. 01225 482170

www.fire-in-the-head.co.uk www.chalicewell.org.uk

www.unicorncentre.co.uk

www.thamesvalleydowsers.org.uk

www.libraryofavalon.org.uk

Glastonbury PLG www.glastonburyplg.co.uk

Poole PLG Sarah 07919343613

Bristol PLG Lea 01749 678834

Ryde PLG Dana 07879 021521

www.positivelivinggroups.org.uk www.theosophical-society. org.uk

www.fisu.org/en www.faeryevents.com

www.openhandweb.org

www.stargaia.com www.RILKO.net

www.Psychic-Sanctum.co.uk

www.Enneagram-uk.com www.sacredconnections.co.uk

fifthdimensionalnetwork.net

www.networkoflight.org www.megalithictours.com

www.gauntshouse.com

www.educationaid.net

Sea Spirit Centre http://spiritual-courses.co.uk

www.collegeofpsychic studies .co.uk

Wyvern dowsers www.wyverndowsing@freeserve.co.uk

www.energeticsolutions.co.uk www.kabbalahcentres.com

www.caduceus.info

www.ihs.ac

newhumanitymovement.com www.waverleydowsers.co.uk

www.tamar-dowsers.co.uk

www.midsummersearthhealing .co.uk

Evolution and Time (continued)

One epoch after another has been reconstituted and dated and now the outline of generalised evolution spans five thousand million years if not in complete continuity.

Despite these advances we still have the challenge of why matter follows a cosmic drift — that is the relationship between matter and the universe. Matter has organised and ordered itself in time along an axis of increasing complexity: from the atom to human societies.

The essential transformation in the evolution of life happened over tens of millions of years. A single million years sufficed for the emergence of man and his biological evolution. Social transformations took place over hundreds of years and in recent times we witness transformations occurring over decades. Matter whilst organising its evolution doubles its pace and at each new level of complexity the speed is greater and greater.

There is a close connection between selection and the acceleration of evolution which is like a multi staged rocket. It happens through a constant dialectic between the environment and the individual; each of them readjusting to the other reciprocally and this even more rapidly through complex feedback loops that first life, and then reflective thought 'took off' as it were.

Every past cause irreversibly modifies the environment which in turn by feedback upon the cause, brings about its replacement by new cause; some property, hitherto hidden or germinal finds in the environment the conditions needed for its development, leading to a higher scale in the organisation of matter. At every stage of adaptation life and consciousness advances in bounds.

The acceleration of evolution, the process of selection and the end of evolution cannot be thought of apart from time seems to be organically tied up with evolution. Consequently evolution appears not to take place within a space time frame independent of itself, like a moving body proceeding along a fixed and graduated ruler of infinite length; on the contrary, evolution would seem to contract the space time frame when contracting itself, just as space time contracts about a moving body having a velocity approaching that of light.

We are used to measuring the progress of evolution in function of a linear time, which is thought of as 'passing' at a rhythm corresponding to the repetitions of a phenomena of cyclic character. Perhaps we ought to ask ourselves whether it (in accordance with our knowledge of the successive stages of organisation of matter), may not rather be the global duration of generalised evolution which is itself contracted.

Given that the speed of evolution is no longer temporally linear I can't help but wonder as to what happens when the organisation matter has reached a point when it is at its most refined? And how is the evolution of our consciousness reflected in the way in which we organise matter?

The Origins and Traditions of the Leap Year

By Guy Mao

Because seasons and astronomical events do not repeat in a whole number of days, calendars that have the same number of days in each year drift over time. Calendars are adjusted to compensate for this the keep the calendar year synchronized with the astronomical or seasonal year.

In the Gregorian calendar an extra day is added every four years. Prior to Julius Caesar coming to power, people observed a 355-day calendar - with an extra 22-day month every two years. This proved to be a convoluted solution to the problem and feast days began sliding into different seasons. Caesar ordered his astronomer, Sosigenes, to simplify things and he opted for the 365-day year with an extra day every four years to scoop up the extra hours. This extra day is also known as St Oswald's day named after an archbishop of York who died on February 29, 992.

The name "leap year" arises because of the fact that while a fixed date in the Gregorian calendar normally advances one day of the week from one year to the next, the day of the week in a leap year will advance two days (from March onwards) due to the extra day added at the end of February (thus "leaping over" one of the days in the week). For example, Christmas fell on Tuesday in 2001, Wednesday in 2002, and Thursday in 2003 but then "leapt" over Friday to fall on a Saturday in 2004.

In some places, Leap Day has been known as "Bachelors' Day" A man was expected to pay a penalty, such as a gown or money, if he refused a marriage proposal from a woman on Leap Day. In many European countries, especially in the upper classes of society, tradition dictates that any man who refuses a woman's proposal on February 29 has to buy her 12 pairs of gloves. The intention is that the woman can wear the gloves to hide the embarrassment of not having an engagement ring. During the middle ages there were laws governing this tradition.

The tradition of women proposing marriage to men on St Oswald's day is said to have started in 5th century Ireland when St. Bridget bitterly complained to St. Patrick that women had to wait far too long for men to propose. The legend says that St. Patrick decreed the women could propose on this one day in February during the leap year.

In the USA some people refer to February 29th as Sadie Hawkins Day with women allegedly having the right the right to run after unmarried men to propose. In Finland, the tradition is that if a man refuses a woman's proposal on leap day, he should buy her the fabrics for a skirt.

In Scotland, it used to be considered unlucky for someone to be born on Leap Day. Greeks consider it unlucky for couples to marry during a Leap Year, and especially on Leap Day.

To promote an event or submit a contribution to the newsletter email Robert at robertmulliss @btinternet.com or log on to www.wessexresearchgroup.org