Centre for Integrative Medical Training In Association with the Centre for Integrative Care & The Academic Department, Royal London Hospital for Integrated Medicine



# Foundation Course in Medical Homeopathy

A Blended Course in Homeopathic Medicine for Healthcare Professionals

Materia Medica Studies: Phosphorus

Part 4.3

# **Phosphorus**

Phosphorus is an allotropic element that exists in two forms (yellow phosphorus and red phosphorus). It is a non-metal with a waxy homogenous appearance, and needs to be stored under oil to prevent it oxidising. If it is left in open air it will soon begin to smoke and smoulder and is likely to burst into flames after a short time.

Excitement of the electron shells of certain phosphor compounds can raise their energy. As these drop back to their normal state, the phosphor compounds emit light. (Glow-in-the-dark paint uses this property.)

Phosphorus oil is used in matchsticks to initiate combustion. In past ages when matchsticks were made by hand, the matchstick makers would lick the match ends before dipping them in the powdered sulphur/charcoal/nitre mixture. These workers would often develop phossy-jaw: a necrotising bone condition affecting the mandible. Phosophorus has a significant role in the structure of bone and chronic toxicity manifests both there and in the liver.

Phosphorus is central to Krebs cycle (ATP  $\leftrightarrow$  ADP) and the phosphorylation and dephosphorylation of adenosine is the basis of the cellular energy cycle in animals.

From the foregoing you can perhaps appreciate that 'energy' and 'burn' are both themes that run through the homeopathic phosphorus picture.

Patients who need phosphorus often display a high social energy. They are outgoing and communicative and tend to 'burn their candle at both ends'. The Phosphorus typology is associated with light frame and delicate bone structures. These patients do not have huge energy reserves in muscle and liver glycogen and so can quickly become exhausted.

If they encounter a serious acute they can become debilitated and often are slow to recuperate.

Phosphorus has affinities to the capillary bed and phenomenologically they can be prone to haemorrhages. Typically they bleed freely from wounds with the emission of bright arteriolar blood. Haemostasis, whether for surgical bleeds, menorrhagia or epistaxis, is often quite difficult.

Consider the affinities of Phosphorus for liver, bone and arterioles while you examine the constitutional picture of Phosphorus in more detail.

#### **Keywords:**

Energy, light, emission, burn, flow, delicate, fragile, lively, outgoing, outpouring, bleed, haemorrhage, bright.

#### Activity

Watch a short presentation on Phosphorus. This is an archive recording of a lecture given in 1996 by Dr Anton van Rhijn, former consultant in the children's clinic at RLHH and Dr Russell Malcolm, director of Education at RLHH.

https://youtu.be/J6phMHy-AWc



# Phosphorus

Outward diffusion, extroverted, affectionate, sympathetic Full of fears and anxieties Burning heat and pains

#### **Typology**

Tall, slender, physically in proportion, delicate, with a tendency to stoop. Often red glint to hair and fair complexion. Attractive. Emotionally hypersensitive to surroundings, full of fears, very sympathetic and enjoys company.

#### **Tissue Affinity**

- · Liver, lung and kidney
- · Blood vessels with a tendency to haemorrhage

#### Mentals

- Extrovert, impressionable, communicating, not selfconscious
- · Many fears and anxieties
- Prefers company
- Concerned for others, sympathetic
- Artistic
- · Reaching out and touching

#### Generals

- · Rapid growth
- · Ravenous hunger with tendency to hypoglycaemia

# Desire for:

Cold drinks in large quantities

Ice cream

Salty food

Sweets

#### Averse to:

Warm food

#### Aggravated by:

Emotions

Twilight

Warm food

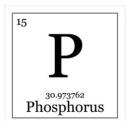
#### Ameliorated by:

Cold food

Rubbing



Watch a presentation on the Essence of Phosphorus here: https://youtu.be/3hDmA-5Rz10



#### **Clinical Indications**

- Fear and anxiety
- Haemorrhagic conditions
- Liver disease
- Pneumonia
- · Pancreatic disease
- · Degenerative renal disease
- · Right heart failure

#### Pathological affinities

Diseases of liver – parenchyma (hepatitis, etc.)
Vascular fragility
bleeding diathases, extravasations
Vasculitis, petechiae, bruising
Anxiety state, fears and phobias

## The Essence of *Phosphorus*

Key concept: Outward diffusion

# **Phosphorus Clinical Case**

Miss Stephanie T Age 6 http://youtu.be/szUzlh2Q4lE
This case illustrates a typical *Phosphorus* constitution and typology.

Persisting cough for 1 year, recent peak flow rates suggest that she has mild asthma. Father has eczema and allergic rhinitis. Stephanie is wheezy on mild exertion, and becomes very pink in the face. Complains of a sensation of bubbles in the throat. Warm-blooded in her reaction to temperature. Loves icecream and salty things Happy, bright, outgoing nature. Many friends.

Treatment

Phosphorus 6c BD

#### Outcome

Review 5 weeks: Cough gone. Peak flow rates currently normal for age and height. Reducing inhalers with a view to discontinuing them if she remains stable.







This case is included in the main presentation

# Further Relevant Reading

Wilson JJ

Juvenile rheumatoid arthritis

phosphorus

J Am Inst Homeopath 1981

Jun;74(2): 7-9

Lodispoto A Phosphorus

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Oct;4(4):44-53

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Some drug pictures, Sepia, Phosphorus , Natrum muriaticum Homoeopathic World 1924

Jan;59(697): 11-18

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Homoeopathy 1938 May;7(5):

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Digestive drugs XV phosphoricum acidum,

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Homoeopathy 1941 Oct;10(10):

293-297

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Homoeopathy and cancer phosphorus, arsenicum album Hahnemannian Gleanings 1974

Jun;41(6): 241-250

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Homoeopathic materia medica for contra-indications phosphorus, prescribing methods, homeopathic drugs, symptoms

Hahnemannian Gleanings 1974

Jul;41(7): 299-302

Bodman F

Asthma ipecacuanha, phosphorus,

pulsatilla

Hahnemannian Gleanings 1974 Dec;41(12): 533-540, 545

Case of the month phosphorus Health through homoeopathy

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Gibson DM

Remedies compared lachesis, phosphorus, sanguinaria, drug

relationships

Homoeopathy 1970 Oct;20(10):

108-112

Foubister DM

Phosphorus in acute diseases of

infancy and childhood

Br Homoeopath J 1960 49: 192

# **SAQ 4.3**



Without looking at the text, how many of the keynotes of *Phosphorus* can you remember?

Mind
Willia
General, environmental and constitutional features
Local
Frequent pathological indications
requent patriological indications
Now read Phosphorus in your materia medica:
Page 753 Vermeulen
Page 772 Clarke
Page 507 Boericke (2nd British ed)
Page 713 Neatby and Stonham
Page 460 Phatak
Page 302 Jouanny
Page 232 Boyd