

ロマン主義の諸相

宗教、哲学、科学 Part III

Idealism (観念論)

- 反対は？

- 経験論 (empiricism)

John Locke

Essay on Human Understanding (1690)

tabula rasa

David Hume

A Treatise on Human Nature (1739)

perception と impression

William Blake, *Visions of the Daughters of Albion* (1793)

Arise my Theotormon I am pure.
Because the night is gone that clos'd me
in its deadly black.
They told me that the night & day were
all that I could see;
They told me that I had five senses
to inclose me up.
And they inclos'd my infinite brain
into a narrow circle.
And sunk my heart into the Abyss,
a red round globe hot burning
Till all from life I was obliterated and erased.

William Wordsworth, 'Tintern Abbey' (1798)

Once again

Do I behold these steep and lofty cliffs,
Which on a wild secluded scene impress
Thoughts of more deep seclusion.

Samuel Taylor Coleridge,
'Dejectoin: An Ode' (1802)

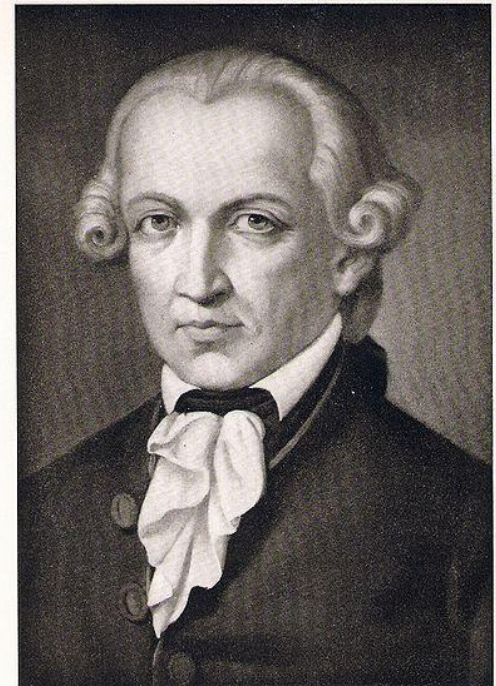
we receive but what we give
And in our life alone does Nature live:
Ours is her wedding-garment, ours her
shroud!

ドイツ観念論

Immanuel Kant (1724-1804)

- 反駁 → Descartes & Leibnizの哲学
- 反駁 → LockeやHumeの経験論

とくにHumeの
因果論に反駁



IMMANUEL KANT
From a painting

Critique of Pure Reason (1781)

『純粹理性批判』

● 認識能力

= 素材 (質料 = 經驗)

+

形質

(形相 = 純粹直觀 · 純粹存悟性概念)

‘transcendental idealism’

超越的（先験的）観念論

- ア・プリアオリ（a priori）な認識 = 対象が与えられる以前に対象に関して何かを確定するような認識
- すべての現象にたいして私たちは主観的（経験的）な認識をしているわけではない。必然性に基づき「先験的」な概念に普遍的なものとして、ある範疇に組み込んで認識していることもある。

● noumena & phenomena

● シラー、シュレーゲル兄弟、
ノヴァーリス、ヘルダーリン

● コウルリッジ、トマス・カーライル

汎神論

- Pantheism ≠ polytheistic paganism

Baruch (Benedict) Spinoza, *The Ethics*

- God = Nature

神即自然 (deus sive natura)



- Friedrich Schlegel: 'I hardly understand how one can be a poet unless one honours, loves, and appropriates Spinoza'. (*Conversations on Poetry*)
- Schelling, the notion of a living organic universe
- Heinrich Heine: Spinoza is 'my comrade in unbelief'.

Wordsworth

with an eye made quiet by the power
Of harmony, and the deep power of joy,
We see into the life of things.

Joseph Priestley, *Disquisitions relating to Matter and Spirit* (1777)

- 物質がそれ自身のうちに発動力を持っている

→ 精神と物質というデカルトの二元論を克服

Cf. ライプニッツ

- ハートリーの観念連合

→ すべて神の力へと集約

- 神 = 無限の力の源泉を想定する

Albert Einstein

- 'I believe in Spinoza's God, who reveals himself in the orderly harmony of what exists, not in a God who concerns himself with the fates and actions of human beings'.

科学

- Romantics against science?
- e.g. Blake on Newton

Keats, 'Lamia' (1820)

There was an awful rainbow once in heave:
We know her woof, her texture; she is given
In the dull catalogue of common things.
Philosophy will clip an Angel's wings,
Conquer all mysteries by rule and line,
Empty the haunted air, and gnomed mine--
Unweave a rainbow.

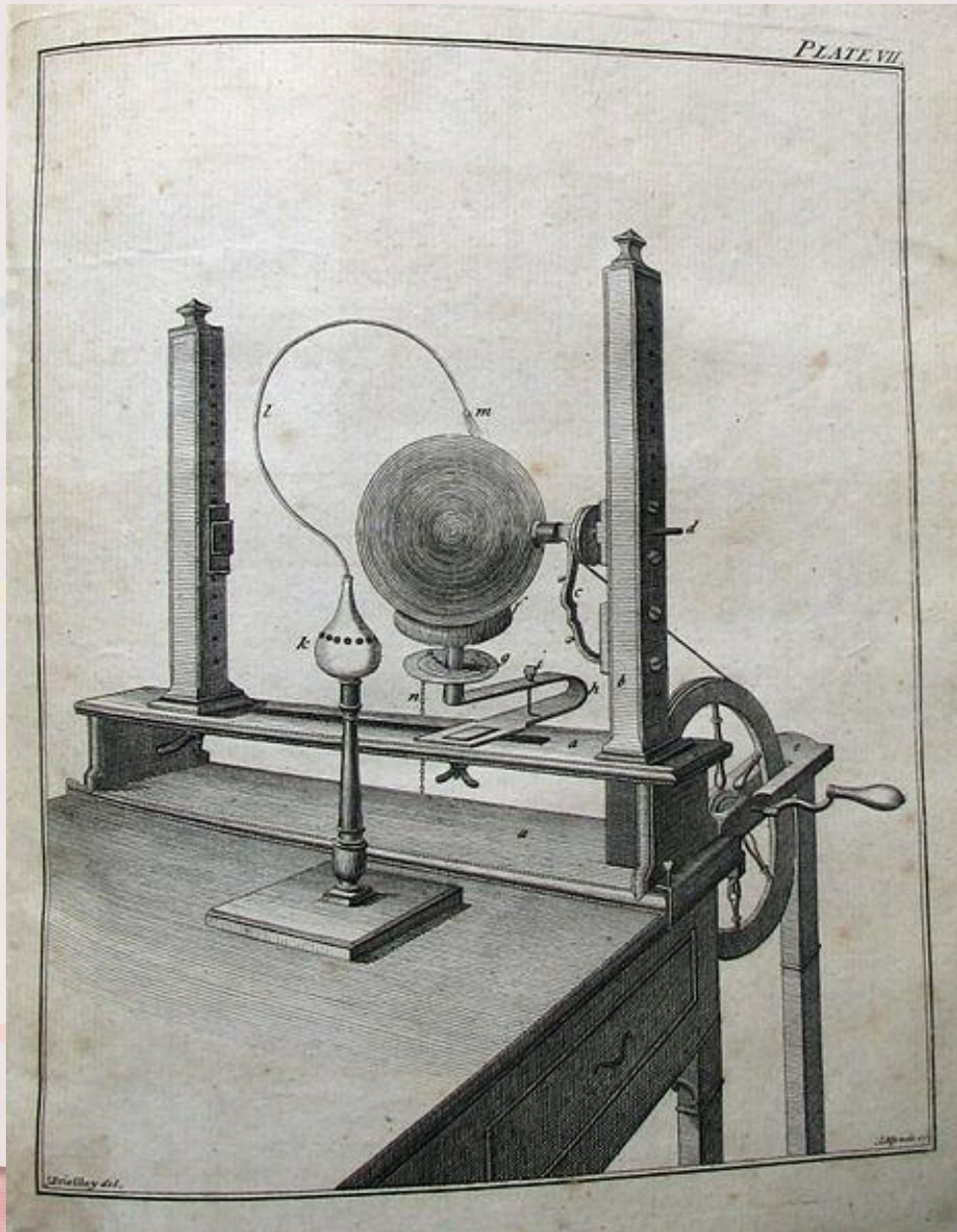
Schelling

- nature as a living organic universe
‘Spinozism of physics’
- Interested in chemistry, electricity, and magnetism
- 重力と磁力（遠隔で働く力）

電気実験

- Volta and Galvani
- Priestley
- Humphrey Davy

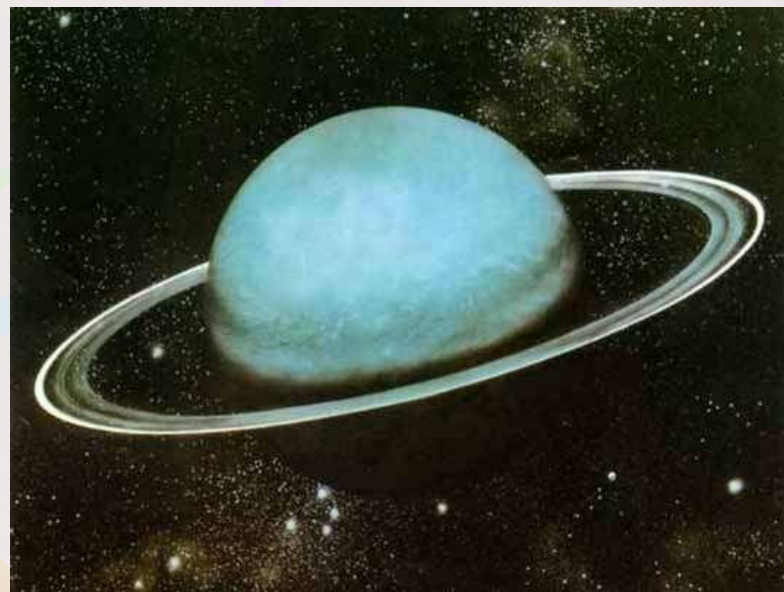
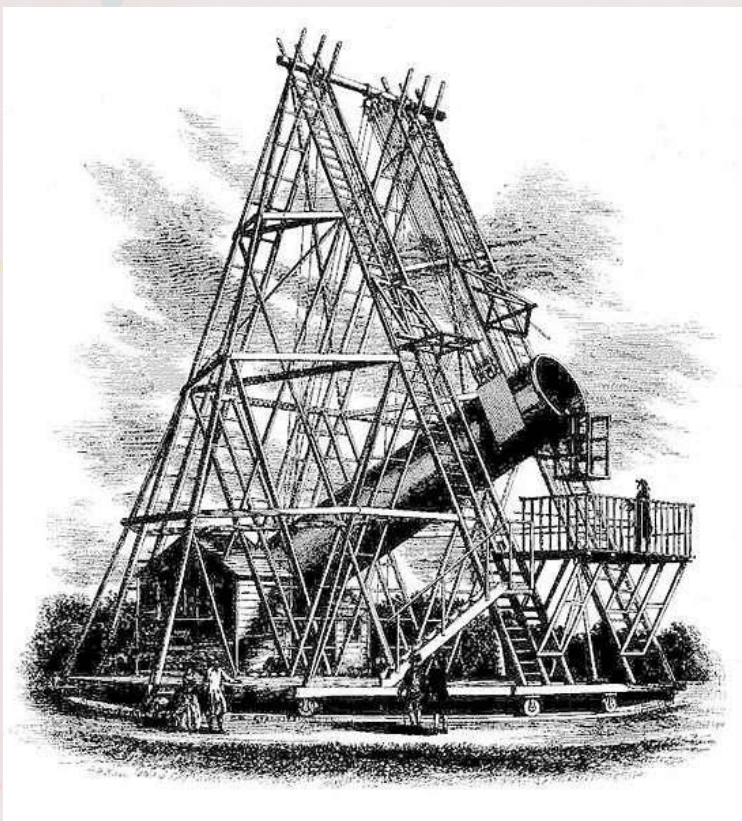
→ Mary Shelley, *Frankenstein*



‘Romantic Science’ という呼称は 可能か？

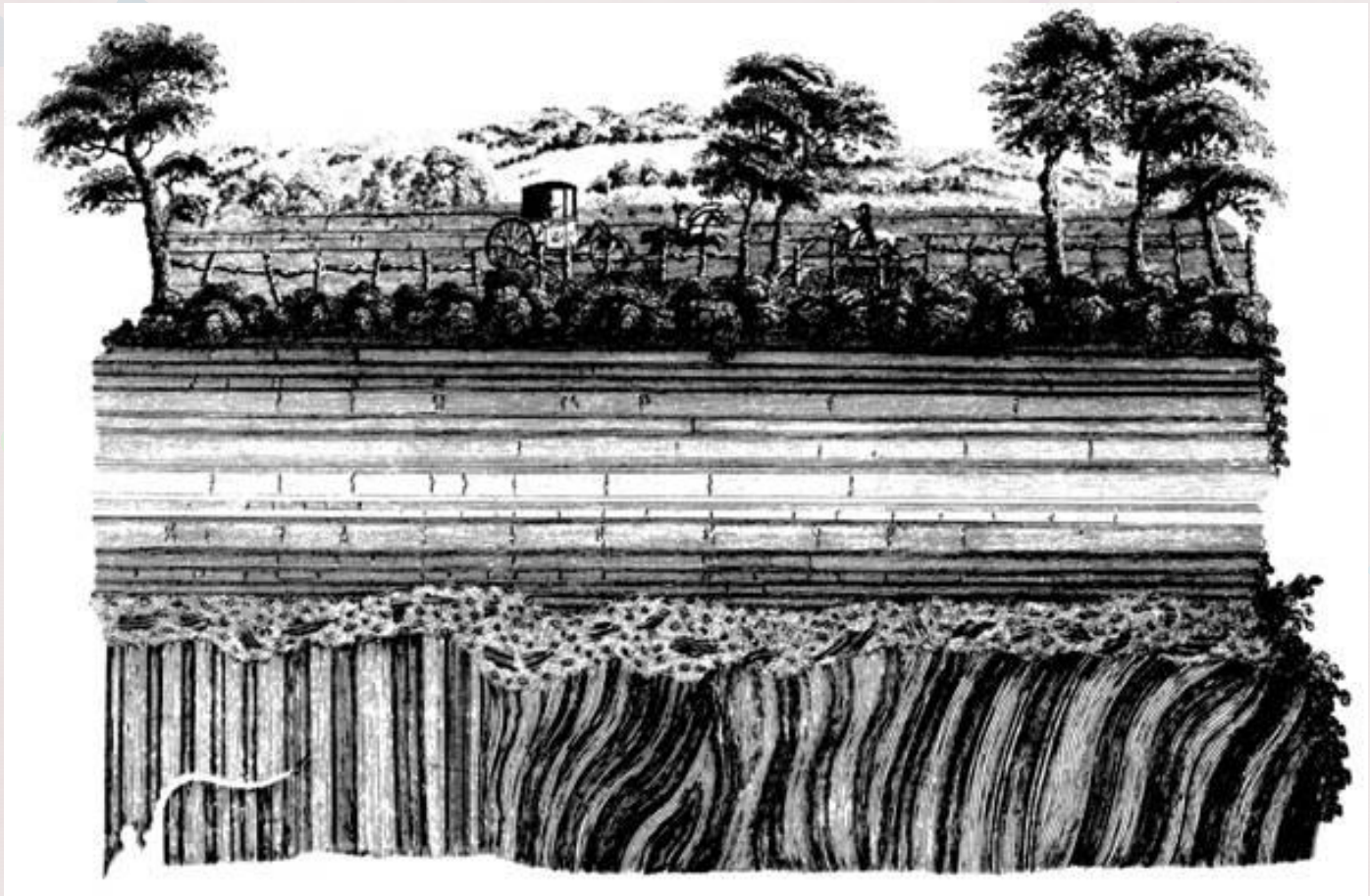
- Richard Holmes, *The Age of Wonder* (2008)
- 自然の神秘に対する‘wonder’とその仕組みを解明する‘wonder’

William Herschel, 天王星 (Uranus) の発見





James Hutton, 地殻変動の発見

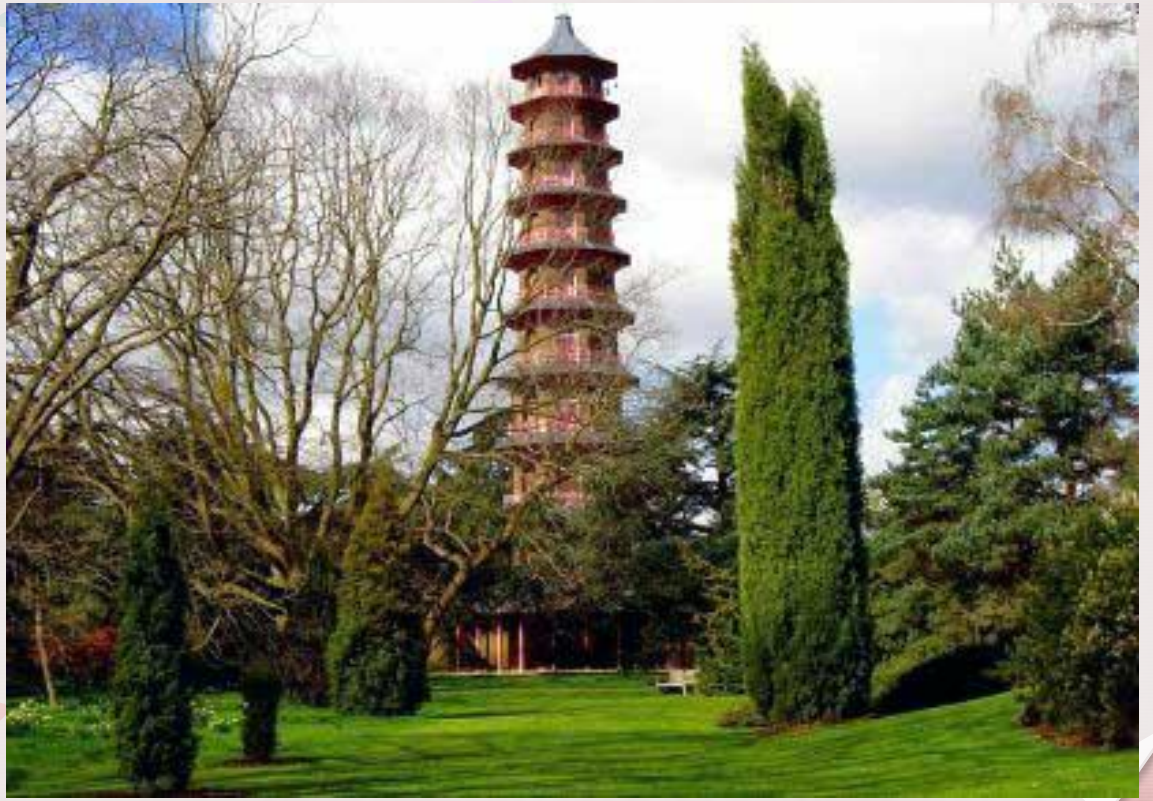
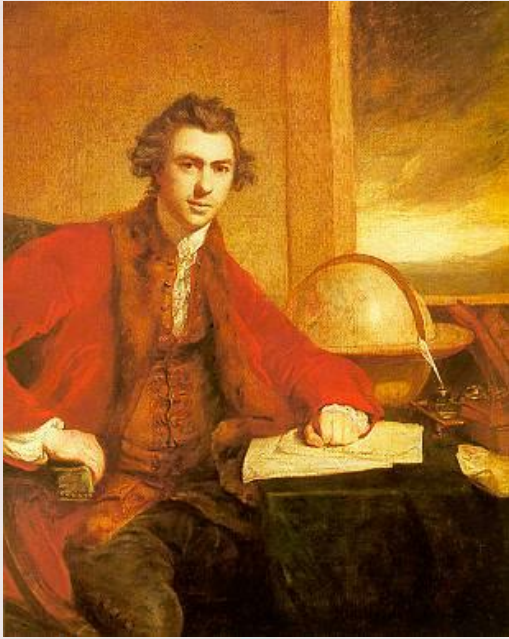


William Smith, 地層の発見



Linnaeus 植物学の分類

- → Joseph Banks (James Cook's expedition, 王立キュー・ガーデン、王立協会)
- → Erasmus Darwin, *The Botanic Garden* (1789-91)
- → Beatrix Potter, *Peter Rabbit*

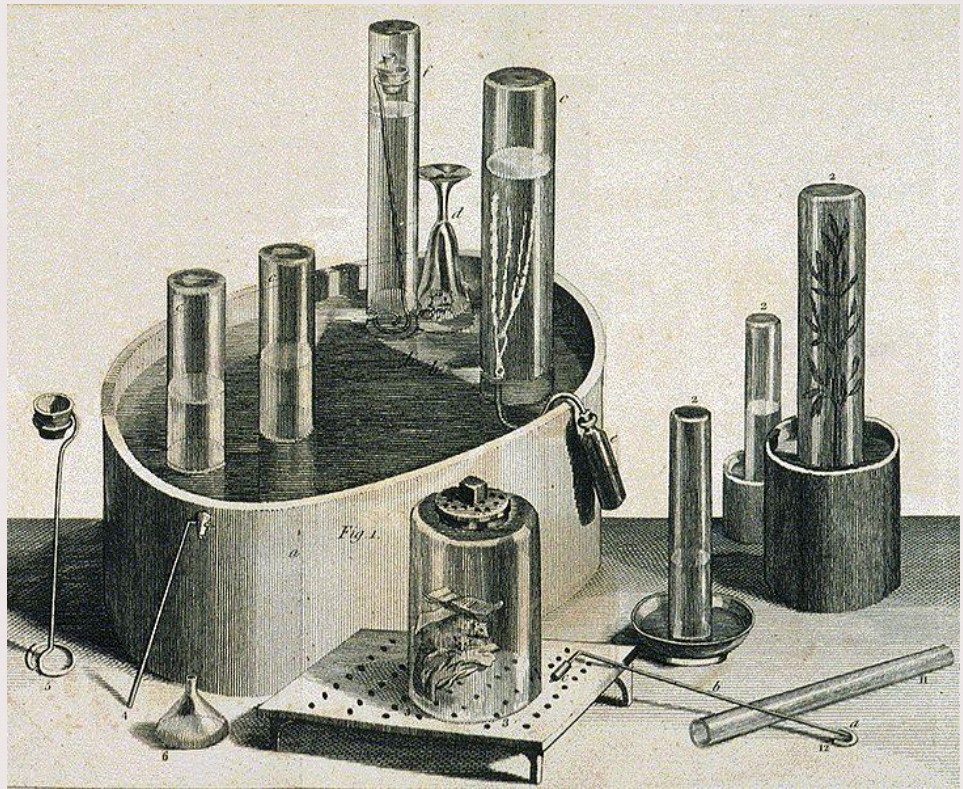
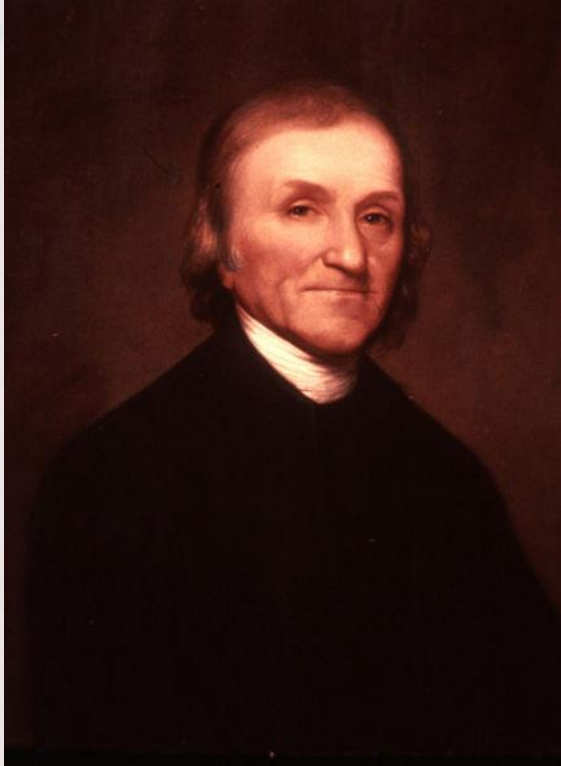


William Hodges





Joseph Priestley, 酸素の発見



「火薬のプリーストリ」

は、も原わ粒は癸れ二ての書
とののい一薬爆らがしム開
こ情然はに火にく礎覆ガ公
る事自れ下、座つ基転ンの宛
いなるわのて、即てじ、ミン
て切すれ物っもっ同に、バー
っ適用お建あでかかも的（バー
がが作。いでけかか果（バー
ろるてるるのだもし効」・ド
ひいっれふるる代、ど。ド
とてもらうい散世てほう。一
々しをえいてっ幾しいろワ
黙静力らとい一、瞬になあド
が鎮のぞ信おた果瞬れでエ
理は大な迷をっ結一らと師
真く最えと薬たのはくこ牧
在らにはさ謬火がそ物つう会
「現ばでに誤粒花、建と来教
しと因ば一火した度し国筒

バーミンガム暴動 (Birmingham Riot, 14 July 1791)



Thomas Beddoes

- Pneumatic Institute

笑いガス

(nitrous oxide=二酸化窒素)

- Coleridge + Southey

