

Viem, kto pripravil prvé zápalky

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VI.OA

Konzultant:

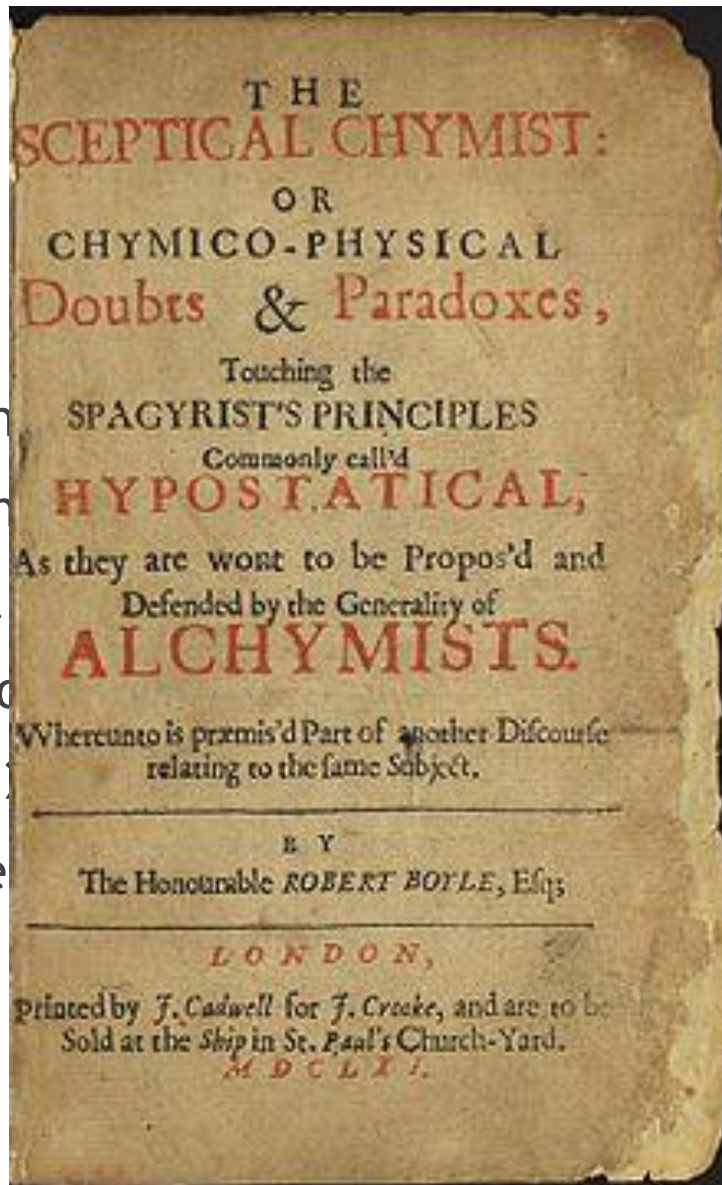
PaedDr. Iveta Štefančinová Ph.D.

Obsah

- ▶ O kom, o čom
- ▶ Životopis
- ▶ Objavy
- ▶ Pocty
- ▶ Otázky
- ▶ Zdroje

O kom

- ▶ „Otec ch
- ▶ Fyzik, ch
- ▶ Odporca
- ▶ Diela ako
- ▶ Zoznam
- ▶ Chavalie



Životopis

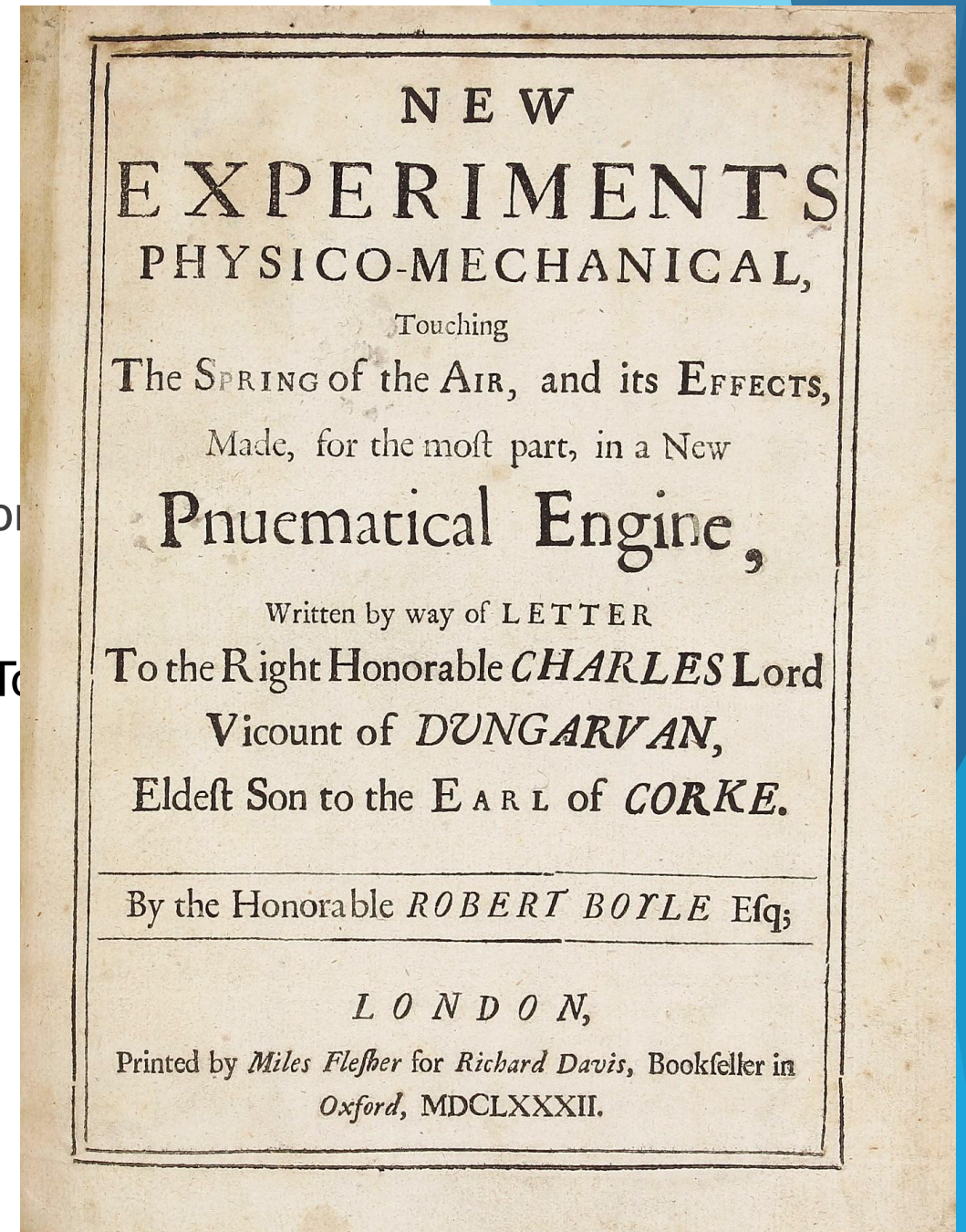
- ▶ 25.1.1627 , zámok Waterford
- ▶ 31.12.1691, Londýn
- ▶ Súkromní učiteľ
- ▶ Od 1635- škola
- ▶ Po 3 rokoch- založil
- ▶ Návrat- 1644 (sr...



Životopis

- ▶ 1644-1652 - experimenty v Stalbridge House
- ▶ 1652- odchod do Írska ,no návrat a odchod do Oxfordu
- ▶ 1659- prvý objav
- ▶ Prvé kniha-New Experiments Physico-Mechanical ,Touching the Spring of the Air and Its Effects
- ▶ Kráľovská spoločnosť
- ▶ Zoznam 24
- ▶ Chavalieri
- ▶ 1668-Londýn

Obsah



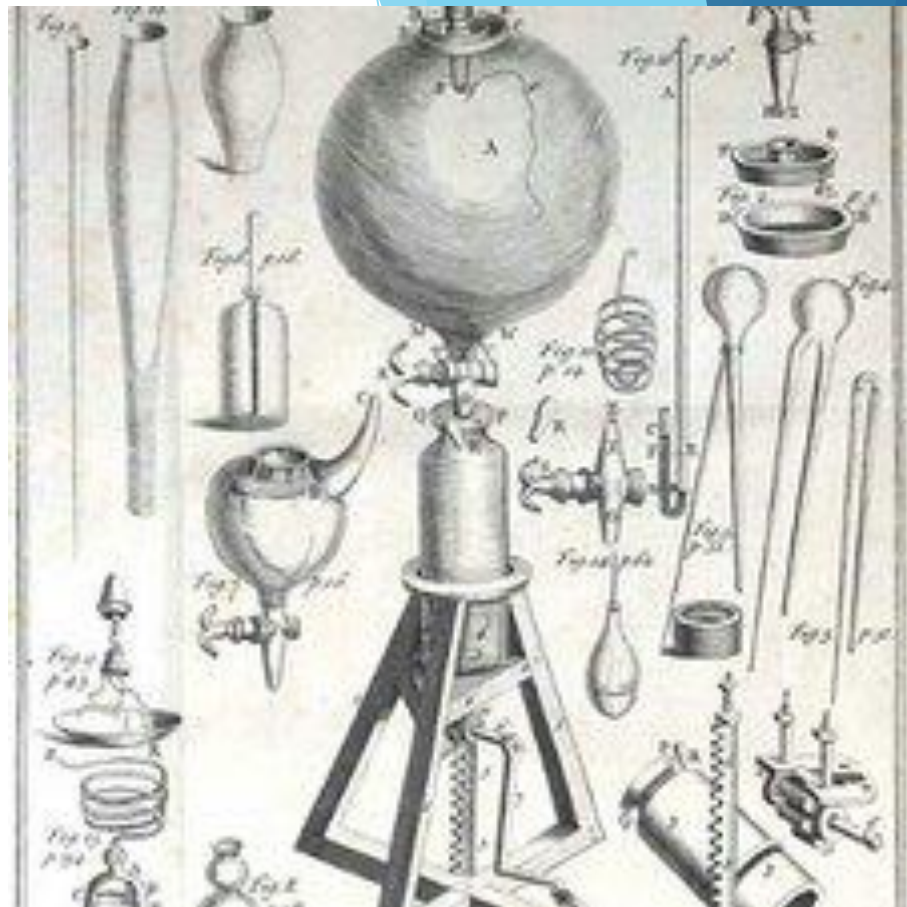
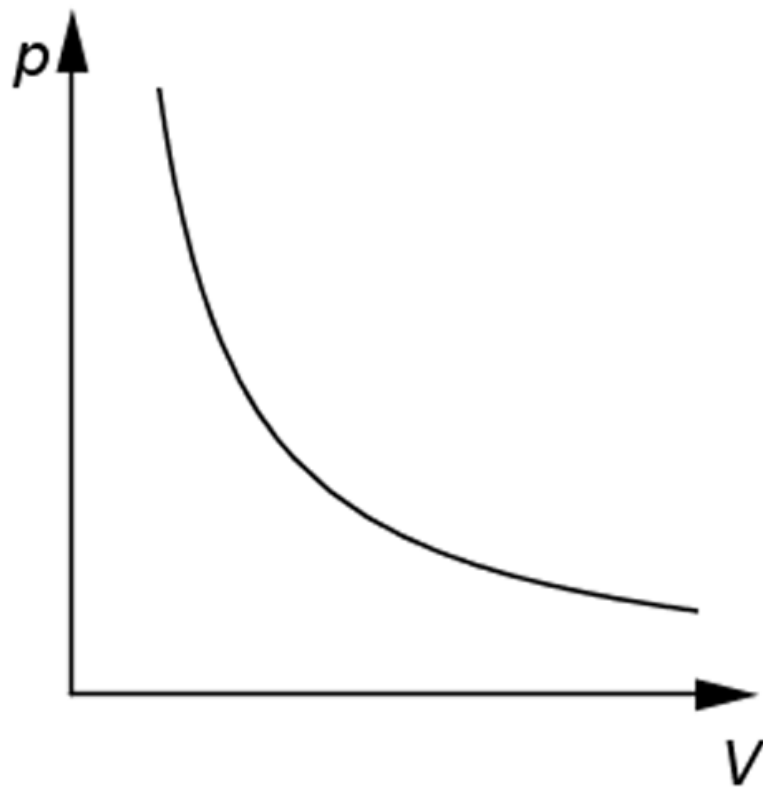
Životopis

- ▶ 1669- zhoršenie zdravotného stavu
- ▶ Až do 1691 tvoril dedičstvo
- ▶ 31.12.1691- paralýza



Objavy

- ▶ Pneumatický motor
- ▶ Boylov zákon
- ▶ Prvé zápalky



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DR. WILLIAM EATON philosopher of science, Boyle scholar

Festival Dinner | Garden Party in Lismore Castle Gardens | Music Evening
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Obsah



Vaše otázky

Obsah

Otázky

1. Kto bol Robert Boyle?
2. Koho navštívil na svojich cestách?
3. Ako popísal vyspelosť írskej chémie?
4. Čo je pneumatický motor?
5. Vymenujte aspoň 2 použitia Boylovho zákona

Zdroje

- ▶ https://sk.wikipedia.org/wiki/Boylov-Mariottov_z%C3%A1kon
- ▶ <http://ix.sk/Gxl9u>
- ▶ https://sk.wikipedia.org/wiki/Robert_Boyle
- ▶ https://en.wikipedia.org/wiki/Robert_Boyle
- ▶ https://en.wikipedia.org/wiki/Pneumatic_motor
- ▶ <https://www.jw.org/sk/publikacie/casopisy/g201303/robert-boyle/>
- ▶ <https://www.ped.muni.cz/wchem/sm/hc/hist/osobnosti/boyle.html>
- ▶ <https://www.youtube.com/watch?v=YNoKpXDI970>
- ▶ <https://www.youtube.com/watch?v=2VsW1XSheWo>
- ▶ <https://www.youtube.com/watch?v=xMYqGoS74fo>
- ▶ https://en.wikipedia.org/wiki/Air_pump

Ďakujem za pozornosť!



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