

SCIENTIA INTERNATIONAL

NOVAS DEL MENSE IN INTERLINGUA

Epidemiologia. — Le currente augmento del incidentia de encephalitis in certe partes de New Jersey, e le inusualmente alte procentage de feminas inter le victimas in ille stato, pare esser attribuibile (indirectemente) al inclemente tempestate que iste autumnio ha arrivate anormalmente tosto in le Statos Unite oriental. Le catena causal — postulate per Dr. H. D. Pratt del statounitese Servicio de Hygiene Public — es que le mosquito *Culex pipiens* (responsabile pro le transmission del virus de encephalitis in circa 50 pro cento del casos) tende a invader calefacite domicilios human quando le temperaturas al extero declina subitemente ante le fin del normal cyclo vital de ille insecto.

Herbert Hoover, le trenta-prime Presidente del Statos Unite, teneva grados academic honorari ab 85 universitates e collegios; ille esseva membro honorari de 60 societates scientific e technologic; ille habeva recipite 468 medalias e citationes honorari. Ante le prime Guerra Mundial, Herbert Hoover — in collaboration con su uxor — traduceva le "de Re Metallica" de Agricola (1556) ab le latino ad in le anglese. Post ille guerra, in 1920, un astronomo austriac nominava un asteroide (que ille habeva discoperite) Hooveria in gratitudine pro le effortios de Herbert Hoover de alimentar Europa famelic. In su carriera civil Herbert Hoover esseva ingeniero minatori. Como tal ille travaliava in Siberia, Australia, China, Sud-Africa, e alterubi. Con su activitate como ingeniero ille associava un forte initiativa de reforma social, spectacularmente evidente — per exemplo — in le ciitate de minatores Kyshtim in le Ural. Herbert Hoover opinava que le scientia theoretic es cosa eminentemente practic e que promover recercas de base es un del deberes de un nation industrial como le Statos Unite.

Ornithologia. — Columbas ha un surprendentemente potente capacitate pro recognoscer complexe formas (como le contorno del figura human), mesmo quando iste formas es presentate a illos como picturas sin movimento o de facto como picturas blanc e nigre sin ulle altere color. Isto esseva constatare per scientistas del Universitate Harvard in experimentos in que le columbas esseva conditionate a obtener alimento per deprimere un levator, con le complication additional que le depression del levator resultava in le presentation de alimento solmente quando picturas includente specific conformations (como contornos de figuris human) esseva simultaneamente visibile.

Physica Atomic. — Le detonation atomic in China ha producite pauc repercussions in le Statos Unite. On insiste que le publicamente accessibile bibliographia del scientia nucleari ha devenire si ric que le disveloppamento de un bomba atomic ha cessate esser un formidabile interprisa. In iste vista, Sveda, Switza, Germania Occidental, e alte re paises industrial es theoricamente capace a duplicar le attingimento chines. Etiam, disveloppar "vehiculos de application" pro le bomba va costar China un decennio de labor o plus.

Physiologia Cerebral. — Notante que undas cerebral del typo alpha es subiecte in multe individuos a un extense regulation voluntari, Dr. G. M. Dewan del Laboratorio Researcher Cambridge del statounitese Fortia Aerea ha presentate le notion speculative que victimas de paralyse total pote apprender a comunicar con le mundo externe per medio de signales recipite per microelectrodos directemente ab le cerebro. Il evidentemente non se tractarea de "render pensatas visibile" sed de voluntariamente traducer parolas ad in un specie de codice Morse.

Physiologia Cerebral. — Le fortia del undas cerebral es directemente correlationate con le tension del sanguine secundo investigaciones conducite al Collegio Medical de Virginia a Richmond. Le investigationes esseva limitate a subjectos dormiente proque le undas cerebral in stato eveliate es extrememente complexificate per un grande numero de heterogenee factores non-cerebral.

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