

SCIENTIA INTERNATIONAL

NOVAS DEL MENSE IN INTERLINGUA

Alimentos. - Le statounitese Administration de Alimentos e Pharmacos autorisa - como salve e innocente - le uso de radios X e de radios gamma pro preservar bacon de disjuno in lattas.

Antibioticos. - In Anglaterra (como alterubi), antibioticos - specialmente penicillina - es usate extensamente in le tractamento de morbos de bestial de carne e de bestial lactifere. In 1961, 10% del lacte vendite in Anglaterra esseva contaminate de antibioticos. On crede que hodie le procentage es plus favorable, sed le situation remane critic. (Antibioticos in nutrimentos es indesirable non solamente ab le puncto de vista de personas qui es allergic a illos sed etiam proque lor extense introduction in le corpore human promove le disveloppamento de pathogenos antibiotico-resistente.) Le governamento britannic plana prender mesuras punitive (con penas financiari) contra fermeros qui vende lacte a alte contento de antibioticos. On vide le dilemma del fermeros (e etiam illo del governamento).

Astronomia. - Es planate, pro Jodrell Bank in Anglaterra, le construction de un radio-telescopio de un diametro de 120 metros. Le execution del projecto requirerea circa cinque annos. Le resultaço esserea le plus grande radio-telescopio del mundo. Currentemente le radio-telescopio le plus grande, etiam a Jodrell Bank, ha un diametro de 75 metros. Alicun annos retro, le Statos Unite initiava le construction de un radio-telescopio con un diametro de 180 metros. Le costo haberea essite 60 milliones dollars. Le projecto esseva abandonate quando le prime 30 milliones dollars habeva essite expendite.

Education. - Duo institutiones de education superior in le Statos Unite recognosce servicio in le Corps pro le Pace como equivalente de un certe quantitate de travalio academic.

Guerra. - In guerras in le tropicos, plus soldatos ha essite occidite per insectos que per lor adversarios human.

Inventiones. - Un complexe composito chemic, disveloppate per Dr. D. G. Stedman del Consilio National de Recerca in Canada, repelle aqua ab superficies vitrose con remarcabile efficacia. Illo es specialmente efficace in repeller aquas pluvial ab le vitros protective in aeroplanos. Isto es debite al effecto supportative del ventos producite per le rapide motion del aeroplano. In automobiles le nove agente es de utilitate minus revolutionari sed ancora extraordinari.

Inventiones. - Esseva patentate un radiotransmissor destinate a esser inglutite per humanos o animales e construite de maniera que su emission varia secundo que illo incontra in le vias digestive un hemorrhagia o non. Si efficace, le apparato va esser un importante instrumento diagnostic.

Medicina. - Le Statos Unite ha un proportion de medicos a population de un a septe centos cinquanta. Secundo Dr. E. Corday, Presidente del Collegio American de Cardiologia, ille proportion deberea esser un a quatro centos cinquanta. Sed mesmo pro solamente mantener le presente proportion, le scholas medical del pais debe

esser augmentate e allargate in grande mesura o - predice Dr. Corday - le anno 1975 va trovar nos con un manco additional de cento milles medicos.

Musica. - "Displacuis" es le termino medical pro un condition in que le "patient" percipe le altura de un tono non-identicamente via le duo aures. Displacuis pote esser le causa de que un subjecto es incapace a "portar un melodia". ("Io es displacuis" sona plus interessante que "Io non pote cantar".)

Scientia. - In le Annual del Institution Carnegie (Washington), le Presidente de illo, Dr. Caryl P. Haskins, ha analysate le periculos inherente in le tendentia popular de mutualmente identificar le scientia e le technologia. Le objectivo del technologia, secundo Dr. Haskins, es le generation de socialmente utile productos. Le objectivo del scientia es le veritate.

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