

El efecto invernadero

Parte de la radiación solar es reflejada por la Tierra y la atmósfera.

Parte de la radiación infrarroja atraviesa la atmósfera. Una parte es absorbida y reemitida en todas las direcciones por las moléculas de los gases de efecto invernadero. El efecto de esto es calentar la superficie de la Tierra y la atmósfera inferior.

La mayor parte de la radiación es absorbida por la superficie de la Tierra y la calienta.

Atmósfera

Superficie terrestre

Radiación infrarroja es emitida por la superficie de la Tierra.



Efecto Invernadero

Mike Jess

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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El Efecto Invernadero, el Cambio Climático, la Crisis Medioambiental y el Futuro de la Tierra José Aguilar Peris, 2003 **Cambio climático bosques y ordenación forestal: una visión de conjunto** William M. Ciesla, 1996

Emisión de gases de efecto invernadero Fátima Sánchez López, 2020-09-13 Entender cómo afectan los diferentes sectores industriales al efecto invernadero Ver los tipos de emisiones que se producen en los sectores Aprender las políticas que pueden ayudar al control de las emisiones de los gases de efecto invernadero Conocer el significado del Efecto Invernadero y cómo puede afectar a la situación ambiental actual UD1 Gases de efecto invernadero 1 Efecto invernadero Variaciones climáticas 1.1 La energía solar y la constante solar media 2 Gases de efecto invernadero GEI 2.1 Mecanismo de acción de los GEI 2.2 Gases de efecto invernadero según el Protocolo de Kyoto 2.3 800 000 años de gases de efecto invernadero 2.4 Las ciudades como fuentes emisoras de GEI 3 Modelización de GEI y posible evolución 3.1 Modelos de circulación general 3.2 Modelos climáticos 3.3 Evolución de los Gases de Efecto Invernadero UD2 Emisión de gases efecto invernadero por sectores 1 Emisiones del sector agropecuario 2 Emisiones del sector industrial 2.1 El sector industrial en España y su contribución al cambio climático 2.2 Las actividades industriales más contaminantes 2.3 Comercio de Derechos de Emisión de Gases de Efecto Invernadero GEI 3 Emisiones del sector transporte 4 Anexo 1 5 Anexo 2 *Enciclopedia de Ecología y la Salud (1 Vol.)*** Dr. José A.

Valtueña, 2001 Inventario nacional de emisiones de gases de efecto invernadero, 1990-2002, 2006 Fisiología vegetal Lincoln Taiz, Eduardo Zeiger, 2007-02-12 Se trata de la primera versión en castellano de la gran obra *Plant Physiology* third edition uno de los mejores libros de fisiología vegetal referente imprescindible para investigadores y estudiantes que en esta edición se presenta en dos volúmenes y CD Rom *Principios de Química. La búsqueda del conocimiento*. P. W.

Atkins, Loretta Jones, 2006 **Medio ambiente y desarrollo sostenido** Julio Montes Ponce de León, 2001-11-01 Equilibrio medioambiental Diferentes tipos de desarrollo Estado del Medio Ambiente en los países desarrollados y en los países en vía de desarrollo Autoridades nacionales regionales y locales Sector energético productor de electricidad Sector industrial Sector del transporte Sector agrícola forestal y pesquero Turismo Cambio climático Concepto de riesgo medioambiental Planificación sectorial y espacial Diccionario de ciencias de la tierra, 2000 **Química ambiental** Colin Baird, 2001 Este texto

examina la relación existente entre la química y el medio ambiente desde un punto de vista químico El Planeta Tierra en peligro: Calentamiento Global, Cambio Climático, Soluciones. José Amestoy Alonso, 2013-01-30 La presente obra tiene como finalidad divulgar entre los lectores la actualidad de los distintos aspectos del Cambio Climático de la Degradación medioambiental del avance de los Desiertos del Calentamiento Global de los Informes y Conferencias sobre el cambio climático del retroceso de los glaciares del cambio climático en España de las soluciones al cambio climático a nivel mundial a nivel de los ciudadanos así como de las consecuencias en el Planeta Tierra Por su trascendencia se dedican varios apartados al estudio de las Conferencias sobre el Medio Ambiente y los últimos Informes del Panel Intergubernamental de Expertos de las

Naciones Unidas sobre el cambio climático 2007 Particularmente se presta atención a los futuros impactos en las distintas regiones del mundo El presente libro aborda asimismo la desertificación y su evolución en el mundo con especial atención a España Este inquietante fenómeno se inserta en el contexto de una clara africanización del clima español muy acusada en el Sureste español con un Norte que camina hacia la mediterraneización y un Sur Sureste hacia la desertificación amenazante En este libro se aborda una realidad global se plantean los más vivos desafíos del presente y se lanzan sugerencias para el futuro Todo ello busca transformar para bien la Biodiversidad del Planeta Tierra así como conseguir la mejora ambiental y el desarrollo sostenible de la Tierra , *¡La catástrofe ecológica global ha comenzado!* Stefan Engel, Gabi Fechtner, Monika Gärtner-Engel, 2024-02-08 Enormes incendios forestales y de matorrales aguaceros gigantescos bosques moribundos inundaciones catástrofes por sequías y tornados noticias de catástrofes casi diarias en periódicos y tickers de noticias Una serie de procesos irreversibles de destrucción y autodestrucción se están desarrollando en la naturaleza poniendo en cuestión la supervivencia en cada vez más regiones Estos procesos lo dejan claro la catástrofe ecológica global ha comenzado Los responsables principales de este desarrollo son los supermonopolios internacionales quienes en su caza por la ganancia máxima sin piedad y a pesar de saberlo mejor pasan por alto la necesidad urgente de protección del medio ambiente y las medidas inmediatas que se requieren agudamente Todos aquellos que no quieran sucumbir en la catástrofe ecológica global hoy más que nunca están desafiados a emprender una lucha transformadora de la sociedad El libro pone inequívocamente en claro la salvación de la humanidad sólo es posible en el verdadero socialismo Este libro es el tomo suplementario del libro Alarma de catástrofe Qué hacer contra la destrucción deliberada de la unidad entre el ser humano y la naturaleza publicado en 2014 El tomo suplementario da la prueba de que muchos de los pronósticos entonces realizados se están materializando más rápido de lo esperado Estamos en una carrera contra el tiempo *Introducción a la Economía ecológica*, 2002 *Manual abecedario ecológico* Fundación Hogares Juveniles Campesinos, 2006 **De la economía ecológica al ecologismo popular** Juan Martínez Alier, 1994 Reflexión crítica en torno a la ecología desde varios aspectos En primer lugar se estudia la presencia de una preocupación ecológica en pensadores del pasado particularmente en su análisis de la relación entre ecología y economía En un segundo aspecto se reflexiona respecto a la conexión existente entre esta tradición de economía ecológica y los planteamientos actuales ecologistas en el Sur del planeta En los últimos años se ha criticado la agricultura moderna y en general la economía actual porque implica un gasto de combustibles fósiles una contaminación del medio ambiente y una pérdida de biodiversidad mucho mayor que la agricultura tradicional *Cómo funciona la ciencia (How Science Works)* DK, 2020-11-17 La cultura científica que necesitas para entender el mundo que nos rodea Con explicaciones sencillas e ilustraciones claras y llamativas Cómo funciona la ciencia da respuesta a dudas típicas y ayuda a comprender conceptos difíciles tanto los que se aprenden en la escuela y son parte de la cultura general como los que se mencionan en las noticias Cómo se mantienen los aviones en el aire Cómo funciona un holograma Cómo levantan las hormigas pesos tan grandes Qué es el

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