

How a lifter works. I have a more detailed page on how ion propulsion works, which is what makes this lifter fly but here's a brief summary. The key is having two electrically charged objects of opposite polarity, one that's sharp and one that's smooth.

An addiction to science, electronics, making stuff, understanding how things work, and passing it all on to you... My name is Steve and I'm a lifelong maker and amateur scientist and see no end in ...

Toggle navigation rimstar . Donate/support RimstarOrg. Thanks for visiting my website, and watching my videos! And thank you for wishing to donate but as my website and videos are currently not very active, I'm not looking for donations at this time. Your continued enjoyment and use of this content is thanks enough.

Also, now introducing RSS support for rimstar ! Click the button above. August 26, 2010 Ontario's microFIT program now paying \$0.642/kWh for non-roof systems. August 15, 2010 DIY spiral hose type solar pool heater in Tuscany! August 14, 2010 More details about solar pool heating control and automation.

United Solar... announced that it will establish a manufacturing facility in Ontario, Canada, that will be operational by August 2011. The 7,000 square meter facility, located at 6135 Morton Industrial Parkway in LaSalle, Ontario, is under lease to the company for 10 years, and will result in the hiring of up to 80 people. ... rimstar ...

Table of Contents The parts to be installed (on page 1) Figuring out where to put things and mounting the inverter, E-Panel and charge controller (on page 1) Wiring the solar panels and running the cable into the E-Panel (on page 2) The AC wiring and making a 240VAC outlet work with a 120VAC inverter (on page 3) Wiring the Outback turbo fan for sealed inverters (on page 3)

This Tesla coil consists of two circuits, a primary circuit and a secondary circuit (see photos below.) The primary circuit has 4nF of 20kV capacitors, a spark gap made from two nail heads, and a coil of 7 turns of insulated 12AWG wire.

Using multiple reflector angles. Solar box oven cookers cannot always be tilted to face the sun if the sun is low in the sky. Doing so may cause the cooking pot to tip over, or if the pot is on a swivel base, it may already be at it's maximum swivel ...

What's New February 25, 2023 Added a downloadable files for making zoetrope animations and a downloadable template for making a pinhole camera from poster board. February 21, 2023 Added a downloadable template for making the corona motor v2. November 24, 2022 Added details about Izzy, an artificial intelligence robot I'm working on and my ...

If you prefer text over video he was kind enough to share a schematic and full write up at rimstar . The power supply can be configured for 1.2kV - 4.6kV or 4kV - 30kV ...

This is a replication of something done by one of the members of the testatika Yahoogroup modifies two sectors of a Wimshurst machine to act as the capacitor(s) of an LC resonant circuit with a coil wrapped around the pulley shaft.

Method 2: Using a shadow at solar noon. Perhaps the simplest way to find true south is to wait until noon and then look at your shadows. The edges of the shadows of things that are perpendicular to the earth/standing straight up line up with true south/north.

rimstar ... sharing information that keeps the lights on. What's New Archive: August 23, 2009: DIY installation of commercial solar pool heating system in Seattle. August 20, 2009: Modifying commercial Wimshurst machine - added replacement screw information. August 16, 2009:

Toggle navigation rimstar . BB-8's dimensions. BB-8 Main: BB-8 (v1) Main: BB-8 (v2) Main: At this time the only dimension we're reasonably sure of is that the diameter of BB-8's ball in the movie is 506mm, which is 19.92" (inches). If you're dealing in inches then 20" will look fine. I've explained below how I got all the measurements so ...

Die neue RimStar Smart kennt Ihre typischen Herausforderungen. Sie verkürzt die Einarbeitungszeit, denn sie ist intuitiv bedienbar. Bedient wird genau dort, wo Sie es wollen, denn das Glastouchpanel ist fahrbar und ein Bedienpanel am ...

At a nominal Zero Gauss field strength, meter +ve input at the C3/R5 junction is ? 2.5V. VR1 sets the probe range Calibration Check Voltage at 4.5V (Equivalent to ? full scale) VR2 sets the Green/Red (N/S) switching threshold for the LEDs.

The Wimshurst machine is an electrostatic machine that normally has a crank that you turn by hand, resulting in the creation of sparks. Below is shown a commercially made Wimshurst machine bought on ebay .I've taken this ...

The Wimshurst machine is an electrostatic machine that normally has a crank that you turn by hand, resulting in the creation of sparks. Below is shown a commercially made Wimshurst machine bought on ebay .I've taken this Wimhurst machine apart so you can see it.

To wire it up, put it in the same place where a regular germanium diode would go in your crystal radio or foxhole radio. The diagrams below are for the crystal radio I use most which is the same one as in the photos on this page. The pencil is ...

Toggle navigation rimstar . DIY laser communicator. This is a relatively easy to make laser communicator which allows you to talk over a distance using a laser on one end and a solar cell on the other end, along with a few extra parts. The receiving end can instead be a photoresistor, photodiode or a number of other things but I use a solar ...

The new RimStar Smart knows your daily challenges. It shortens the familiarization period because it is intuitive to operate. You can operate the machine exactly where you want it, because the glass touch panel is mobile ...

In April 2011 I designed, built and started using my first solar cooker, my cone solar cooker works like a charm! Since I live in an apartment building, one of the design criteria was that it shouldn't use up much storage area and the collapsible cone met that requirement quite well.

Toggle navigation rimstar . Homemade/DIY amplifier for loud speaker. This is a homemade amplifier that's powered by a 9 volt battery, has an on-off switch and an audio tapered volume knob (potentiometer) for more natural volume control. It makes use of the LM386 amplifier chip, though I used the equivalent NTE823.

where: $heat_transferred$ is the amount of heat transferred, either lost or gained, through the material separating both sides (BTU / hour) ; $surface_area$ is the surface area of the material separating the two areas that are at different temperatures, it's the material that the heat is being transferred through (Examples: wall, window) (ft²),

JP Aerospace is a company with a goal of getting to space using airships and has built and flew 126 missions to that end since 1993. Today they flew their Tandem airship from the Black Rock desert in Nevada to a ...

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Toggle navigation rimstar . Science and Electronics Projects. What's New. October 28, 2024 : Added a new video about improvements to Izzy object selection and making Izzy more compact. February 25, 2023 : Added a downloadable files for making zoetrope animations and a downloadable template for making a pinhole camera from poster board.

Precise, reliable, user-friendly and economical in operation. These properties define our RimStar series. The core idea behind the design is having immense machine flexibility, meaning that the RimStar can be used in many applications in PUR processing.

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