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4pm onwards meaning

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Bradley Museum. Availability. YearRound. Fee. \$5.10 per student. YearRound brand new restaurant offers FREE Delivery and Take out service and serves Chicken. The restaurant opens its doors at 12:00 PM onward daily. The restaurant,Dec 22, 2011 ... The worst times I feel it start around 12:00 pm onward through the day thereafter, and culminate about 8pm in the evening. I have good balance ... (Definition of onwards from the Cambridge Advanced Learner's Dictionary & Thesaurus © Cambridge University Press) Video: pronunciation of Show more... Trends of View usage for: All Years Last 10 years Last 50 years Last 100 years Last 300 years In other languages Translate your text for free Source Definition of onward from the Collins English Dictionary New from Collins Sign up for our newsletter Get the latest news and gain access to exclusive updates and offers Sign me up World Refugee Day Sunday 20th June 2021 marks World Refugee Day, an initiative by the UN which highlights the power of inclusion and standing together to build a stronger, safer world for us all. Read more World Music Day 'If music be the food of love, play on' must be the second best-known quote from the Bard. These words uttered - or crowned in some performances - by Duke Orsino, who is in love with love itself, constitute the very first line of Twelfth Night. Read more The One With All The Friends Vocabulary Nearly 30 years after the final episode aired, fans around the world rejoiced as Friends: The Reunion finally graced our screens. As the cast toured the iconic sets and reflected on fond memories, we started reminiscing about the show's classic words and phrases. Read more Collins English Dictionary Apps Download our English Dictionary apps - available for both iOS and Android. Read more Collins Dictionaries for Schools Our new online dictionaries for schools provide a safe and appropriate environment for children. And best of all it's ad free, so sign up now and start using at home or in the classroom. Read more Word lists We have almost 200 lists of words from topics as varied as types of butterflies, jackets, currencies, vegetables and knots! Amaze your friends with your new-found knowledge! Read more Join the Collins community All the latest wordy news, linguistic insights, offers and competitions every month. 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Sa parehong araw pinagaan ang mga paghihigit sa paglalakbay sa Hubei, maliban sa Wuhan, dalawang buwan matapos ipinataw ang lockdown. Inanunsyo ng Chinese Ministry of Foreign Affairs noong Marso 26, 2020 na ang pagpasok para sa visa o mga may hawak ng permisso sa paninirahan ay suspindihin mula Marso 28 pasulong, at walang mga tiyak na detalye kung kailan matatapos ang patakarang ito. Log in If you're looking for a quick answer: South-facing solar panels are the best option for the vast majority of homeowners. However, if you want to understand a bit more about solar panel orientation (direction), then read on. I'll explain: Why south is best solar panel direction in most cases The one case where south isn't best The impact of not having a southern-facing roof ...and more! A quick note: All directions used in this blog are based on the geographic (true) poles. I'll use 'south' to mean true south or solar south, i.e. directly facing the equator. Best solar panel direction for every goal Here is a summary of the best solar panel direction for every use case. The best solar panel orientations Your goal Best direction Maximize solar power output South Take advantage of net metering South To pair with battery/reduce grid reliance South Minimize impact of high Time of Use (TOU) rates South and southwest Explanations are provided below. Best solar panel direction overall South is the best direction for solar panels to face overall. In nearly all cases, homeowners will achieve the highest electric bill savings and a quickest payback period by facing their solar panels south over any other direction. Having your panels face south improves the economics of solar in the following ways: it maximizes solar output, it maximizes your ability to take advantage of net metering, and it maximizes your ability to utilize battery storage. We explore each of these reasons in more detail below. South is best direction to maximize solar panel output In the Northern Hemisphere, where the United States is located, solar panels will achieve maximum possible electricity production when they are facing south. That's because, on average, the sun shines directly over the Equator over the year. If you're north of the Equator, facing south towards it will maximize exposure to sunlight. In fact, in all regions north of the Tropic of Cancer (23.4°N Latitude) - which includes the entire mainland U.S. - the Sun moves across the southern half of the sky all year round. In other words, solar panels oriented south in the United States will face the sun all year long. Pictured: The furthest north the sun's path travels is directly over the Tropic of Cancer, roughly 23.5° north of the Equator, during the summer solstice (June 21). As all of the mainland U.S. is located north of the Tropic of Cancer, the sun shines to the south for us all year-round. South is best for homes with net metering If you're in a location where full retail (1:1) net metering is available, the best direction for your solar panels is south. That's because if 1:1 net metering is available, your priority should be to most efficiently achieve your desired level of solar output, with no regard to when that power is produced. Let me explain. Solar panels facing south produce the most power overall, but they also produce most of it during midday. Midday is when your consumption is typically at its lowest, so there will be lots of surplus power produced. With net metering, surplus power is actually a good thing: you can export that electricity to the grid in return for bill credits equal to the full retail value. In other words, if you're in a location with 1:1 net metering, it won't matter when you're producing solar power. Instead, you'll want a solar power setup that produces 100% of your electricity usage at the minimum possible cost; this can be achieved by orienting your solar panels south. Learn more: What is net metering and how does it work? South is best with battery systems South-facing panels are best if you plan to install a battery storage system such as the Tesla Powerwall or Sonnen Eco. That's because if you have a battery system, your goal is to produce as much power as possible over the day. Facing your panels south should allow you to meet your daytime needs and, crucially, generate lots of surplus power to charge up your battery. You can then use your battery to meet your power needs at peak times, overnight and during grid outages. The combination of south-facing solar panels with a battery solution allows you to maximize your energy self-consumption. This means reduced reliance on the grid, or even the ability to go off the grid entirely. South to south-west is best for TOU rates Orienting your solar panels between south and southwest is best if your utility uses Time of Use (TOU) billing. Where TOU billing is in place, utilities tend to charge a higher rate for electricity later in the day, meaning a 'peak rate', from 4pm onwards. Because grid electricity is more expensive at peak rates, your solar power generation is also more valuable at that time. Since solar panels facing south-west receive more light from the setting sun, they produce more power in the latter half of the day. However, this comes at a trade-off: lower overall solar production for the day. As such, the optimum orientation will depend on how high peak rates are relative to off-peak rates. If peak rates are twice off-peak rates, the ideal orientation will be slightly west of south. However, if peak rates move to three times the off-peak rate (or higher), the solar panels should face southwest. The optimal orientation for solar panels, as determined by the ratio of TOU peak rates to off-peak rates. The left image shows the ideal orientation when peak rates are 2x normal rates, while the second and third images show ideal orientation when peak rates are 3x and 4x normal rates. Image credit: Aurora Solar Solar software designer Aurora Solar performed an analysis of optimal orientations based on different TOU rates offered in California. In all cases analyzed, the best direction was somewhere between south and south-west. The location that came closest to south-west was San Diego Gas & Electric's TOU-DR-SES, which has a very high peak price but lower off-peak rates. A solar installer can analyze your roof and tell you the optimal orientation for you given TOU rates in your area. Meanwhile, if you want to see cost and savings for going solar with the roof you currently have - after taking into account utility rates at your location - enter your address below for an estimate. How much does solar panel direction affect output? In the U.S., orienting solar panels true south (azimuth of 180 degrees solar noon) will result in maximum output. Face them any other direction, and you can expect to see a fall in solar panel output. Approximate output loss by direction Direction Typical output loss Southwest/southeast 8% East/west 15% North 30% North, south, east or west, which direction do you like the best? When it comes to solar panels, the answer is definitely south. The graphic shows ballpark figures for the output losses experienced by pointing your panels in a direction other than south. Panels facing southwest or southeast Solar panels installed on a roof facing southwest or southeast will generally produce about 8% less power than the same panels in the same climate on a south-facing roof. Panels facing east and west. Panels mounted on a standard pitch roof facing east or west will produce approximately 15% less output than panels facing south at the same pitch. Panels facing north Panels on a standard pitch roof facing north - that is, away from the sun - will produce roughly 30% less than panels facing south. Explained: Impact of direction on solar panel output Turning solar panels away from true south will generally result in output losses of less than 30%, but in some extreme cases losses of close to 60% may be seen. The precise drop in energy production is determined by three factors: Distance from south: The number of degrees the panels are turned away from true south Your latitude: How far north your home is located The pitch of your roof: This determines the angle solar panels installed on there Distance from south To state the obvious, the greater the turn away from south, the bigger the loss in energy production. So a turn to the south-west will see a small drop, turning west will see a moderate drop, and turning north will see the biggest drop. Latitude When it comes to latitude, the further north you are, the bigger the fall in energy production when you turn away from south. All else equal, solar panels in Seattle, WA will see a much bigger output drop in non-south alignment than a home in Miami, FL. Roof pitch As for roof pitch, the steeper your roof, the greater the output drop for non-south facing panels. For instance, in Charlotte, NC a roof with a pitch of 2/12 (9.5°) would see a 16% loss by turning their solar panels from south to north; a roof in the same location with a steeper pitch - 4/12 (18.4°) - would see a much larger drop of 29%. What if your roof doesn't face south? Barring a couple of exceptions outlined above, your rooftop solar energy system should ideally be facing south for maximum efficiency. Of course, this isn't always possible; many homeowners don't have roofs that face in that direction! The good news is that this is not a dealbreaker. There are plenty of homeowners without south-facing roofs, who have solar panels installed and are enjoying huge savings on their electric bills. Here are some workarounds for homeowners who don't have south-facing roofs: Install solar panels on your roof anyway You can compensate for the decreased level of sunlight by installing more solar panels. In a solar panel installation, the solar panels themselves only account for a small proportion of costs; you should be able to add a few extra panels without pushing up costs too much. This is the option that most homeowners choose when they don't have a roof section that faces south. Install a solar array on the ground You can also install a ground-mounted solar power system in your yard. This is less expensive than creating racks on your roof or hanging them on a wall, but it does require a lot of yard space. One of the best aspects of ground-mounted solar panels is easy maintenance. You can brush leaves or snow off of them without having to climb onto your roof. Solar panel tracking systems can improve a system's output by ensuring constant, direct exposure to the sun, both during the day and across seasons. Axis trackers generate more electricity by using about the same amount of space as fixed systems. Utilize solar panel trackers If your budget allows, consider solar panel tracking systems. They can improve a system's output by ensuring constant, direct exposure to the sun, both during the day and across seasons. Axis trackers generate more electricity by using about the same amount of space as fixed systems. However, it's important to note that solar trackers are expensive. While a standard 4 kW fixed solar panel system costs about \$11,400 (\$2.85/watt) after incentives, a single-axis tracking system that can produce the same amount of power - such as the Smartflower - is \$20,000, or almost double that. How to calculate output on your roof based on its direction The easiest way to adjust for the impact of your roof's direction (and tilt angle) on your potential solar panel output is by using the SolarReviews calculator. We use AI-powered software to scan your roof online and determine the direction and slope of each of your roof sections. We then place panels on your roof in the best available places and measure the specific output of these panels based on their positions. This gives us an accurate output from which we calculate the cost and savings you will get based on your local solar prices and the amount you pay your utility company for electricity. Key takeaways South is the best direction for solar panels to face in the U.S. South-facing panels are best for: maximum solar energy generation, taking advantage of 1:1 net metering, and for use with a battery storage system. Time of Use (TOU) billing presents the only possible exception; where very high TOU electricity peak rates apply, panels could provide better value facing southwest. Assuming a roof of standard pitch, east and west-facing panels produce approximately 15% less electricity, while north-facing solar panels generate 30% less energy.

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