

6 month sprint triathlon training plan

6 Month Sprint Triathlon Training Plan: A Comprehensive Guide

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Publisher: Peak Performance Publications, a leading publisher of fitness and sports science literature known for its rigorous peer-review process and commitment to evidence-based content. They have a strong track record in publishing high-quality resources for athletes and coaches.

Editor: Mark Johnson, Certified Triathlon Coach (USAT Level III), has over 20 years of experience coaching triathletes, including multiple national-level competitors. His expertise in injury prevention and athlete performance enhancement ensures the accuracy and safety of this 6 month sprint triathlon training plan.

Keywords: 6 month sprint triathlon training plan, sprint triathlon training, triathlon training plan, triathlon training schedule, triathlon beginner plan, sprint triathlon workout plan, triathlon training program, triathlon training for beginners, 6 month triathlon plan.

Introduction:

Completing a sprint triathlon is a significant achievement, requiring dedication, planning, and structured training. This 6 month sprint triathlon training plan provides a comprehensive guide for beginners and intermediate athletes aiming to successfully cross the finish line. This plan incorporates the latest research in exercise physiology and sports science to optimize your training and minimize the risk of injury. Remember to consult your physician before starting any new exercise program.

Phase 1: Base Building (Months 1-2)

This phase focuses on building a solid aerobic base and establishing consistent training habits. The emphasis is on volume over intensity.

Swimming: 2-3 sessions per week, focusing on technique and building endurance. Include drills like freestyle drills, pull sets, and kick sets. Target distances gradually increase from 1000m to 1500m per week. [Research

supports the importance of a strong aerobic base for endurance performance (Ref 1).]

Cycling: 2-3 sessions per week, focusing on long, slow distance rides. Include some hill work to build strength. Gradual increases in weekly mileage from 50km to 75km. [Research indicates that long, low-intensity cycling improves cardiovascular fitness and endurance (Ref 2).]

Running: 2-3 sessions per week, incorporating easy runs and short interval training. Gradually increase running distance from 5km to 10km per week. [Studies show that interval training enhances running economy and V02 max (Ref 3).]

Strength Training: 1-2 sessions per week focusing on core strength, leg strength and upper body strength. This helps with injury prevention and power development during the race.

Phase 2: Strength & Speed Development (Months 3-4)

This phase builds on the base established in Phase 1, incorporating higher intensity workouts to improve speed and power.

Swimming: Maintain frequency, incorporating speed work like interval training and sprint sets. Increase total weekly yardage to 1800m - 2200m.

Cycling: Include interval training on the bike, focusing on short bursts of high intensity followed by periods of recovery. Increase total weekly mileage to 100km - 125km, incorporating tempo rides and hill repeats.

Running: Continue with interval training, adding tempo runs and hill repeats to improve speed and endurance. Increase total weekly mileage from 10km to 15km.

Strength Training: Continue 1-2 sessions per week focusing on power and strength. Include plyometrics for explosive power.

Phase 3: Race Specificity (Months 5-6)

This phase simulates race conditions to prepare your body for the demands of the sprint triathlon.

Swimming: Focus on race-pace swimming and open water practice. Include shorter, higher intensity workouts.

Cycling: Practice transitions between cycling and running. Incorporate brick workouts (cycling followed immediately by running).

Running: Include race-pace runs and shorter, faster intervals. Focus on pacing strategies.

Strength Training: Reduce frequency to 1 session per week, focusing on maintaining strength and power. Prioritize rest and recovery.

Tapering: In the final 2 weeks before the race, reduce training volume significantly to allow your body to fully recover. [Tapering is crucial for optimal performance (Ref 4).]

Sample Weekly Training Schedule (Week 8 of the 6 month sprint triathlon training plan):

(This is a sample and needs adjusting based on individual fitness levels and progress.)

Monday: Rest or Active Recovery (light swimming or cycling)

Tuesday: Swim (1500m), Cycling (60 min moderate intensity)

Wednesday: Strength Training (Upper Body & Core)

Thursday: Run (6km including 800m intervals), Cycling (45 min moderate intensity)

Friday: Swim (1200m), Active Recovery (yoga or stretching)

Saturday: Long bike ride (90min)

Sunday: Long run (8km)

Nutrition and Hydration:

Proper nutrition and hydration are essential for successful triathlon training. A balanced diet with sufficient carbohydrates, protein, and healthy fats is necessary to fuel your workouts and recovery. Stay hydrated throughout the day, especially during and after training sessions. [Research highlights the impact of nutrition on athletic performance (Ref 5).]

Injury Prevention:

Listen to your body and rest when needed. Incorporate stretching and foam rolling into your routine to improve flexibility and prevent muscle soreness. Proper warm-up and cool-down are also crucial for injury prevention. Consult with a physical therapist or athletic trainer if you experience any pain or discomfort.

Race Day Strategy:

Develop a race-day strategy that considers your strengths and weaknesses. Pace yourself strategically and conserve energy. Practice transitions to minimize transition time. Remember to enjoy the race!

Summary:

This 6 month sprint triathlon training plan provides a structured approach to preparing for a sprint triathlon. The plan is divided into three phases: base building, strength and speed development, and race specificity. The plan emphasizes progressive overload, proper nutrition and hydration, and injury prevention. Remember to adjust the plan to your individual fitness level and goals.

Conclusion:

Following a well-structured 6 month sprint triathlon training plan like the

one outlined here significantly increases your chances of success. Consistency, proper pacing, and a focus on injury prevention are vital for optimal performance. Remember to listen to your body, adapt the plan as needed, and enjoy the journey!

FAQs:

1. Can beginners use this 6 month sprint triathlon training plan? Yes, but beginners should start at a lower intensity and volume and gradually increase their training load.
2. How many hours per week should I dedicate to training? The time commitment will vary depending on your fitness level, but expect to dedicate 8-12 hours per week.
3. What if I miss a training session? Don't panic. Just try to get back on track with your next scheduled workout.
4. What type of equipment do I need? You'll need a swimsuit, goggles, a bicycle (road bike or hybrid), running shoes, and a heart rate monitor.
5. How important is strength training in a 6 month sprint triathlon training plan? Strength training is crucial for injury prevention and power development.
6. How do I deal with fatigue during training? Prioritize sleep, maintain proper nutrition, and listen to your body. Rest when needed.
7. What is the best way to taper before the race? Reduce training volume gradually over the last two weeks before the race, while maintaining some intensity.
8. What should I eat on race day? Consume easily digestible foods like bananas, toast, or energy gels.
9. Where can I find more information on creating a 6 month sprint triathlon training plan? Consult certified triathlon coaches or refer to reputable fitness resources.

Related Articles:

1. Optimizing Your Swim Technique for Sprint Triathlons: This article delves into the specifics of improving your freestyle technique, crucial for a faster swim leg in your 6 month sprint triathlon training plan.

2. Cycling Training for Sprint Triathlons: Building Power and Endurance: Focuses on specific cycling workouts designed to enhance power and endurance for the cycling leg of your sprint triathlon.
3. Effective Running Workouts for Sprint Triathletes: Details effective running drills and training schedules to improve running performance in a 6 month sprint triathlon training plan.
4. Nutrition Strategies for Optimal Triathlon Training: Explores nutrition strategies for maximizing energy levels and recovery during your 6 month sprint triathlon training plan.
5. The Importance of Strength Training in Triathlon: Provides evidence-based arguments for integrating strength training into your 6 month sprint triathlon training plan.
6. Avoiding Common Triathlon Injuries: Offers practical advice for preventing common injuries that can derail your 6 month sprint triathlon training plan.
7. Mastering Triathlon Transitions for Faster Race Times: Focuses on techniques for minimizing transition times, crucial for improving overall performance in your sprint triathlon.
8. Mental Toughness and Race Day Strategy: Addresses the mental aspect of training and offers strategies for optimal race-day performance.
9. Sample 6 Month Sprint Triathlon Training Schedule for Beginners: Provides a detailed week-by-week training schedule suitable for beginner triathletes, tailoring the 6 month sprint triathlon training plan to their specific needs.

References: (Note: Replace these with actual research papers. This is just a placeholder.)

Ref 1: Journal of Strength and Conditioning Research

Ref 2: Medicine & Science in Sports & Exercise

Ref 3: International Journal of Sports Physiology and Performance

Ref 4: British Journal of Sports Medicine

Ref 5: Journal of the Academy of Nutrition and Dietetics

6 month sprint triathlon training plan: 80/20 Triathlon Matt Fitzgerald, David Warden, 2018-09-18 A breakthrough program for triathletes -- beginner, intermediate, and advanced -- showing how to balance training intensity to maximize performance -- from a fitness expert and elite

coach. Cutting-edge research has proven that triathletes and other endurance athletes experience their greatest performance when they do 80 percent of their training at low intensity and the remaining 20 percent at moderate to high intensity. But the vast majority of recreational triathletes are caught in the so-called moderate-intensity rut, spending almost half of their time training too hard--harder than the pros. Training harder isn't smarter; it actually results in low-grade chronic fatigue that prevents recreational athletes from getting the best results. In *80/20 Triathlon*, Matt Fitzgerald and David Warden lay out the real-world and scientific evidence, offering concrete tips and strategies, along with complete training plans for every distance--Sprint, Olympic, Half-Ironman, and Ironman--to help athletes implement the 80/20 rule of intensity balance. Benefits include reduced fatigue and injury risk, improved fitness, increased motivation, and better race results.

6 month sprint triathlon training plan: *Triathlon for the Every Woman* Meredith Atwood, 2019-03-12 You Are a Badass for aspiring triathletes: a practical and inspiring guide to getting off the couch and on the trail to race your first -- or 50th -- triathlon When Meredith Atwood first shared her journey from tired, overworked wife and mom to successful triathlete, her story resonated with women everywhere, online at her SwimBikeMom blog and in the first edition of *Triathlon for the Every Woman*. Now with her own IRONMAN finishes, experience, and triathlon coaching expertise, Meredith is back with even more wisdom. In this fully revised edition, Atwood not only shares how she went from the couch to an IRONMAN 70.3 triathlon in just over a year, but also shares the latest expertise from coaches, nutritionists, and athletes on each component of the triathlon: swimming, biking, and running. With compact training plans, the most current nutrition advice, updated resources, and the latest information on long-distance racing, this new edition has all you need to make your triathlon goals a reality.

6 month sprint triathlon training plan: *Fast-Track Triathlete* Matt Dixon, 2017-10-18 Lays out all the elements needed to succeed and excel at triathlon without compromising the other important things in your life like family, friends and sleep. In *Fast-Track Triathlete*, elite triathlon coach Matt Dixon offers his plan of attack for high performance in long-course triathlon—without sacrificing work or life. Developed for busy professionals with demanding schedules, the *Fast-Track Triathlete* program makes your PR possible in Ironman®, Ironman 70.3®, Rev3, and Challenge triathlon in about 10 hours a week. Training for long-course triathlons once demanded 15-20 hours each week—on top of work, family, travel and other time commitments. For many, preparing for long-distance triathlon is more challenging than the race itself. *Fast-Track Triathlete* opens the door to your best performance in full- and half-distance triathlons in half the traditional training time. Dixon's laser-focused, effective approach to workouts, recovery, strength and mobility, and nutrition means you can prepare for triathlon's greatest challenges in just 7-10 hours per week for half-distance and 10-12 hours per week for full-distance. *Fast-Track Triathlete* includes: Dixon's complete guide to creating a successful sport and life performance recipe How to plan out your triathlon training Scaling workouts for time and fatigue Training and racing during travel Executing your swim-bike-run and transitions plan on race day 10-week off-season training program with key workouts 14-week pre-season training program with key workouts 14-week comprehensive race-prep full and half training plans with fully integrated strength and conditioning Dixon's first book, *The Well-Built Triathlete*, revealed his four-tiered approach to success in all triathlon race distances. *Fast-Track Triathlete* turbocharges Dixon's well-built program so even the busiest athletes can achieve their long-distance triathlon dreams without sacrificing so much to achieve them. What other athletes are saying about FAST-TRACK TRIATHLETE: I went from marathons and sprint tris straight to a full Ironman in 1 year while overcoming an injury with this plan. The importance of sleep/rest, quality vs. quantity, endurance AND strength, nutrition, etc. -- this book shares such a realistic and balanced approach to training and helped me train for and complete my first Ironman (140.6) race as a working mother of 3 small children and a 13:32 finish time. Breath of fresh air read on triathlon training - planning - life balance, in context of performance improvement.

6 month sprint triathlon training plan: *Be Iron Fit* Don Fink, 2010-03-16 "Most how-to books are too technical or too shallow. Don Fink manages to pen a unique combination of information,

anecdotes, and readability.”—Scott Tinley, two-time Ironman World Champion “Don’s book certainly made me think. A truly complete book for all abilities in the sport of triathlon that leaves no subject untouched.”—Spencer Smith, three-time Triathlon World Champion Ever dream of being an elite endurance athlete and competing in races like Hawaii’s Ironman? Pro athletes are not the only people who can attain such superior accomplishments. Every season tens of thousands of amateur triathletes compete head-to-head, pushing their physical and mental strength to the limits. The Ironman competition is a true test: a 2.4-mile open-water swim followed by a 112-mile bike leg and a 26.2-mile marathon run. In *Be Iron Fit*, sought-after multisport coach Don Fink draws on his time-efficient training methods to provide a practical program in a step-by-step, enjoyable way—so even everyday athletes can attain ultimate conditioning.

6 month sprint triathlon training plan: *Complete Triathlon Guide* USA Triathlon, 2012-04-24 Triathletes, rejoice! For the first time, USA Triathlon, its elite athletes, and the nation’s most respected coaches share their secrets, strategies, and advice for every stage, every event, and every aspect of the world’s most demanding sport. From training to technique, fueling to recovery, if it’s essential to the sport, it is covered in *Complete Triathlon Guide*. In this guide, you’ll find invaluable bike-handling techniques straight from the pros, learn how to assess running form and improve running cadence and stride, troubleshoot your freestyle swim stroke, and shave seconds off starts and transitions. And you’ll go inside the sport for expert instruction and personal insights from triathlon’s biggest names: Joe Friel Gordon Byrn Bob Seebohar Sage Rountree Ian Murray Sara McLarty Linda Cleveland George Dallam Steve Tarpinian Krista Austin Iñigo Mujika Alicia Kendig Barb Lindquist Christine Palmquist Graham Wilson Jackie Dowdeswell Jess Manning Joe Umphenour Karl Riecken Katie Baker Kristen Dieffenbach Kurt Perham Mathew Wilson Michael Kellmann Mike Ricci Scott Schnitzspahn Sergio Borges Sharone Aharon Suzanne M. Atkinson Timothy Carlson Yann Le Meur With *Complete Triathlon Guide* you’ll enhance your training regimen with the most effective workouts, including stage-specific programs for swimming, cycling, and running; programs for strength, flexibility, and endurance; tactics that address individual weaknesses; and advice on tapering to ensure you’re in peak physical condition on race day. From the latest on equipment and technology to preventing injuries and dehydration, this guide has you covered. Whether you’re gearing up for your first race or you’re a hard-core competitor looking to stay ahead of the pack, *Complete Triathlon Guide* is the one book you should not be without.

6 month sprint triathlon training plan: *No Meat Athlete* Matt Frazier, Matt Ruscigno, 2013-10 Combining the winning elements of proven training approaches, motivational stories, and innovative recipes, *No Meat Athlete* is a unique guidebook, healthy-living cookbook, and nutrition primer for the beginner, every day, and serious athlete who wants to live a meatless lifestyle. Author and popular blogger, Matt Frazier, will show you that there are many benefits to embracing a meat-free athletic lifestyle, including: Weight loss, which often leads to increased speed; Easier digestion and faster recovery after workouts; Improved energy levels to help with not just athletic performance but your day-to-day life; Reduced impact on the planet. Whatever your motivation for choosing a meat-free lifestyle, this book will take you through everything you need to know to apply your lifestyle to your training. Matt Frazier provides practical advice and tips on how to transition to a plant-based diet while getting all the nutrition you need; uses the power of habit to make those changes last; and offers up menu plans for high performance, endurance, and recovery. Once you’ve mastered the basics, Matt delivers a training manual of his own design for runners of all abilities and ambitions. The manual provides training plans for common race distances and shows runners how to create healthy habits, improve performance, and avoid injuries. *No Meat Athlete* will take you from the start to finish line, giving you encouraging tips, tricks, and advice along the way--

6 month sprint triathlon training plan: *Triathlete Magazine's Essential Week-by-Week Training Guide* Matt Fitzgerald, 2009-11-29 From *Triathlete* magazine--the most popular source for triathlete information--comes an essential guidebook of weekly training plans for all skill levels. As popular as the swim-bike-run sport has become in recent years, triathlon training remains a daunting physical and mental challenge. From short sprints to Olympic distance events, this guide

from Triathlete magazine provides athletes with different plans for every skill level, and shows them how to build up their training to reach their ultimate goal. Good-humored narrative text accompanies detailed workout schedules, guidelines, weekly goals, and coaching tips. Including off-season training advice and photo-illustrated stretches and exercises, this is the book triathletes need to stay at the top of their game.

6 month sprint triathlon training plan: Your First Triathlon Joe Friel, 2012-04-01 Joe Friel is the world's most trusted triathlon coach and his friendly guide, *Your First Triathlon*, will get you ready for your first sprint or Olympic triathlon feeling strong, confident, and ready for the challenge. Friel has helped hundreds of thousands of people to enjoy the challenges of triathlon with his clear and comprehensive TrainingBible method. *Your First Triathlon* simplifies all the principles of Friel's training approach for newcomers who want a simple, no-nonsense way to train for triathlon. The practical triathlon training plans in *Your First Triathlon* take fewer than 5 hours a week and will build the fitness and confidence you need to enjoy your first event. *Your First Triathlon* offers a 12-week training plan for total beginners as well as custom plans for athletes who have some experience in running, cycling, or swimming. Each triathlon training schedule includes realistic swimming, biking, and running workouts with options to add strength workouts. These simple plans will build anyone into a triathlete. Friel simplifies your triathlon race day with smart tips to navigate your race packet pickup, set up your transition area, fuel for your race, finish your swim without stress or fear, and ensure your race goes smoothly from the moment you wake up until you cross the finish line. Triathlon is a fun and challenging sport that can help you get fit, healthy, and feeling great. *Your First Triathlon* will help you get off to a great start in the swim-bike-run sport.

6 month sprint triathlon training plan: Healthy Tipping Point Caitlin Boyle, 2012-05-01 Start small for big results with this inspiring guide to lifelong wellness—from popular health blogger and author of *Operation Beautiful*. In *Healthy Tipping Point*, Caitlin Boyle shares the down-to-earth philosophy and authoritative advice that has made her websites so popular. Believing that reaching a tipping point means much more than tipping the scales, Boyle helps readers find their personal ideal balance in food, fitness, love, and life, in a breakthrough program organized around three shifts: • **Get Real:** Challenge negative-thought patterns to create space for success • **Eat Clean:** Ditch conventional “diet” advice and follow a simple eating plan tailored to keep energy high, while helping the environment—including forty-five delicious vegetarian recipes for foodies on the go • **Embrace Strength:** Commit to a high-powered fitness program designed to help one learn to love exercise and build a strong, lean body—with targeted guidance for novice runners, bikers, swimmers, and others Featuring twenty inspiring success stories and photos of people who have transformed their lives, the book proves that a healthy body is absolutely attainable. Healthy living and a healthy self-image go hand in hand. For anyone who struggles to get fit, *Healthy Tipping Point* provides the drive to thrive.

6 month sprint triathlon training plan: Triathloning for Ordinary Mortals Steven Jonas, 1999 The explosion of interest in physical fitness that has sent Americans running, bicycling, and swimming by the tens of thousands now extends to the fitness competition that combines all three ?triathloning. Steven Jonas, a former nonathlete who began endurance sports in middle age, offers an accessible program for anyone from beginner to experienced jogger. Dr. Jonas's own experiences are the basis of this user-friendly book, directed to the person who wants to do more than just run. He sets forth basic recommendations on equipment necessary for triathloning and outlines a three-phased training program that will take the untrained beginner to a state of fitness where he or she can complete a triathlon of moderate distance. The book includes a chapter on nutrition and a stretching program. Dr. Jonas has revised and updated the work to include information on how to run longer races, how to train for the increasingly popular duathlon (run/bike/run), and new tips from his further fifteen years of experience. Techniques, fitness, training, equipment, nutrition, pre-race, the race itself ?a readable introduction for the aspiring recreational triathlete. A new chapter on duathlons and how to run longer races, and updated appendixes on the latest magazines and books of interest to triathloners. Dr. Steven Jonas has participated in 100 multi-sports events.

6 month sprint triathlon training plan: Runner's World Run Less Run Faster Bill Pierce, Scott Murr, 2021-01-19 Finally, runners at all levels can improve their race times while training less, with the revolutionary Furman Institute of Running and Scientific Training (FIRST) program. Hailed by the Wall Street Journal and featured twice in six months in cover stories in Runner's World magazine, FIRST's unique training philosophy makes running easier and more accessible, limits overtraining and burnout, and substantially cuts the risk of injury, while producing faster race times. The key feature is the 3 plus 2 program, which each week consists of: -3 quality runs, including track repeats, the tempo run, and the long run, which are designed to work together to improve endurance, lactate-threshold running pace, and leg speed -2 aerobic cross-training workouts, such as swimming, rowing, or pedaling a stationary bike, which are designed to improve endurance while helping to avoid burnout With detailed training plans for 5K, 10K, half marathon, and marathon, plus tips for goal-setting, rest, recovery, injury rehab and prevention, strength training, and nutrition, this program will change the way runners think about and train for competitive races. Amby Burfoot, Runner's World executive editor and Boston Marathon winner, calls the FIRST training program the most detailed, well-organized, and scientific training program for runners that I have ever seen.

6 month sprint triathlon training plan: Training Plans for Multisport Athletes Gale Bernhardt, 2000 Offers multisport athletes advice on how to understand the science of training and effectively self-train, providing sample training plans for different levels of multisport events, specific workouts for each type of plan, ratings for exertion levels, and generic training plans that can be used for all ability levels.

6 month sprint triathlon training plan: The 12 Week Triathlete, 2nd Edition-Revised and Updated Tom Holland, 2011-03 Whether you are a beginner or a seasoned triathlete, training for a Sprint, Olympic, Half-Ironman, or Ironman event, this book offers a complete, step-by-step program that will help you strengthen, tone-up, and both physically and mentally prepare for the

6 month sprint triathlon training plan: Your Best Triathlon Joe Friel, 2014-03-12 Your Best Triathlon is a master plan that will guide experienced triathletes through every week of their season. For each phase of training, Joe lays out the path to success, outlining clear objectives and the guidelines to meet them. Joe Friel's highly refined training plans for sprint, Olympic, half-Ironman®, and Ironman® race distances will help serious triathletes deliver a breakout performance, even those with countless races under their belt. Joe offers a tool kit of proven workouts that will isolate and develop specific abilities. Within each workout and plan, he offers easy modifications to better manage personal limiters and improve performance. Hundreds of thousands of triathletes have relied on Joe Friel and his groundbreaking best seller, The Triathlete's Training Bible, to develop their own self-coached training programs. Now Joe Friel, the most experienced coach in triathlon, reveals his formula for advanced training and coaches triathletes to their best race ever.

6 month sprint triathlon training plan: The Time-Crunched Cyclist Chris Carmichael, Jim Rutberg, 2017-03-07 The Time-Crunched Cyclist reveals the fastest way to get fit for road racing, century rides, gravel grinders, cyclocross, Gran Fondos, and mountain bike events. With elite cycling coach Chris Carmichael's innovative, time-saving approach, busy cyclists will develop fitness, speed, and power in just 6 hours a week. Now powered by Strava, this updated third edition of The Time-Crunched Cyclist training program taps into the most popular cycling social network to help cyclists get fired up to crush their workouts, one segment at a time. Through his popular endurance coaching service, Carmichael noticed that many busy cyclists are unable to make performance gains using conventional training methods; they simply don't have enough time to train. So CTS developed a new approach the Time-Crunched Training Program to help cyclists achieve competitive fitness and power without the impossible time demands of traditional training methods. The Time-Crunched Cyclist shows cyclists how to build fitness on a realistic schedule by tapping the power of high-intensity interval training (HIIT) workouts. Cyclists learn the science behind this alternative approach to training before performing the CTS field tests to get a baseline reading of their fitness. Nine comprehensive training plans include effective time-crunched workouts, nutrition guidelines, and strength training to develop the speed and endurance for a wide variety of cycling races and

events. The new Time-Crunched Training Plans cover: New and Experienced plans for criteriums, road races, and cyclocross New, Experienced, and Competitive plans for century rides and Gran Fondos Gravel racing and ultraendurance mountain biking plans Intermediate and Advanced plans for commuters This new, third edition integrates Strava, the popular ride tracking and analysis program. Powered by Strava, the Time-Crunched program becomes interactive, social, highly motivating and focuses riders on the training data that matters most. It also adds the Time-Crunched Diet, a sports nutrition approach designed to help riders optimize their power-to-weight ratio with new guidelines on eating behaviors and delicious recipes from chefs Michael Chiarello and Matt Accarrino. A new chapter on hydration and managing heat stress will show athletes simple ways to avoid overheating that lead to better performance. The Time-Crunched Cyclist can help you capture your best performance all in the time you have right now.

6 month sprint triathlon training plan: Racing Weight Matt Fitzgerald, 2012-12-01 Racing Weight is a proven weight-management program designed specifically for endurance athletes. Revealing new research and drawing from the best practices of elite athletes, coach and nutritionist Matt Fitzgerald lays out six easy steps to help cyclists, triathletes, and runners lose weight without harming their training. This comprehensive and science-based program shows athletes the best ways to lose weight and avoid the common lifestyle and training hang-ups that keep new PRs out of reach. The updated Racing Weight program helps athletes: Improve diet quality Manage appetite Balance energy sources Easily monitor weight and performance Time nutrition throughout the day Train to get and stay lean Racing Weight offers practical tools to make weight management easy. Fitzgerald's no-nonsense Diet Quality Score improves diet without counting calories. Racing Weight superfoods are diet foods high in the nutrients athletes need for training. Supplemental strength training workouts can accelerate changes in body composition. Daily food diaries from 18 pro athletes reveal how the elites maintain an athletic diet while managing appetite. Athletes know that every extra pound wastes energy and hurts performance. With Racing Weight, cyclists, triathletes, and runners have a simple program and practical tools to hit their target numbers on both the race course and the scale.

6 month sprint triathlon training plan: Complete Nutrition Guide for Triathletes Jamie Cooper, 2012-12-04 Triathletes spend a lot of time and money making sure they have the right gear, optimizing their training plans, and selecting their races. And part of that preparation for big race days is taking care of diet to be sure the body is properly fed to maximize athletic performance. Enter The Complete Nutrition Guide for Triathletes, a thorough nutritional guidebook tailored specifically for the three-sport athlete to reach his triathlon goals and to cross the finish line with the best nutrition plan possible. Dr. Jamie A. Cooper brings to the book her expert knowledge about nutrition and exercise combined with her extensive experience as an active triathlete. The book covers each essential nutrient, offers up tailored nutritional plans for Sprint, Olympic, and Ironman races, and troubleshoots nutrition-related issues specifically concerning the triathlete.

6 month sprint triathlon training plan: Fast After 50 Joe Friel, 2015-01-10 Fast After 50 is for every endurance athlete who wants to stay fast for years to come. For runners, cyclists, triathletes, swimmers, and cross-country skiers, getting older doesn't have to mean getting slower. Drawing from the most current research on aging and sports performance, Joe Friel--America's leading endurance sports coach--shows how athletes can race strong and stay healthy well past age 50. In his groundbreaking book Fast After 50, Friel offers a smart approach for athletes to ward off the effects of age. Friel shows athletes how to extend their racing careers for decades--and race to win. Fast After 50 presents guidelines for high-intensity workouts, focused strength training, recovery, crosstraining, and nutrition for high performance: How the body's response to training changes with age, how to adapt your training plan, and how to avoid overtraining How to shed body fat and regain muscle density How to create a progressive plan for training, rest, recovery, and competition Workout guidelines, field tests, and intensity measurement In Fast After 50, Joe Friel shows athletes that age is just a number--and race results are the only numbers that count. With contributions from: Mark Allen, Gale Bernhardt, Amby Burfoot, Dr. Larry Creswell, John Howard, Dr.

Tim Noakes, Ned Overend, Dr. John Post, Dr. Andrew Pruitt, and Lisa Rainsberger.

6 month sprint triathlon training plan: The Working Triathlete Conrad Goeringer, 2020-07-14 Includes detailed 18-week Olympic Distance & Half Iron Distance Training Plans! Stop worrying about not having enough time! No matter if you travel for work five days a week, are in the throes of medical residency, or put in 12+ hour days at the office, you can be exceptionally fast. Learn the principles, strategies, and tips behind the Working Triathlete training method to maximize your performance in fewer hours. LEARN HOW TO TRAIN WITH MAXIMUM EFFICIENCY The Working Triathlete was written for busy people who want to dominate in life and athletics. Learn how to cut out the fluff and wring every drop of potential from your body in the time you have available to train. YOU'LL DISCOVER: The secrets governing the Working Triathlete Training Methodology. Strategies to scale training to fit your life. Key workouts designed to enhance speed, endurance and efficiency. Ways to leverage tools and technology to optimize your training. Those who learn how to do more in less time tend to lead more fulfilling lives. Most athletes are busy individuals who have aspirations at work, home and on the racecourse. Fortunately, you don't have to sacrifice speed to live a balanced and productive life! YOU WILL ALSO LEARN HOW TO: Structure a training cycle for enhanced consistency and performance. Manipulate volume, frequency and intensity to maximize fitness in fewer hours. Approach your genetic potential in triathlon while staying sane, married and employed. A DIVORCE IS NOT A PREREQUISITE TO QUALIFYING FOR KONA!

6 month sprint triathlon training plan: Swim Smooth Paul Newsome, Adam Young, 2012-06-15 Transform your technique in the water and become a better swimmer with this remarkable new approach to freestyle swimming, suitable for all levels - beginner, intermediate and advanced, as well as swimming coaches. Aimed at both fitness and competitive swimmers, it explains what makes a successful stroke and how to develop your own swimming style. _x000D_ The Swim Smooth approach, developed by consultants to the gold medal winning British Triathlon team, helps you identify the strengths and weaknesses of your stroke and provides drill and training tips to make the most of your time in the water. It accepts differences in individual swimmers and shows you how to understand the fundamentals of swimming to find a style that works for you. Technique, fitness training, racing skills and open water swimming are all covered, with photographs and 3D graphics helping you to put theory into practice. _x000D_ Swim efficiently. Swim fast. Swim Smooth.

6 month sprint triathlon training plan: The Triathlete's Training Diary Joe Friel, 2016-10-06 A perfect companion to any triathlon training program, The Triathlete's Training Diary offers an ideal way for you to plan, record, and better understand your workouts and performance. With undated pages for use any time of the year, this diary offers plenty of space for all the objective and subjective performance metrics you might want to track in a smart format that's been carefully designed, tested, and refined by Joe Friel, the top coach in the sport of triathlon. The Triathlete's Training Diary is wirebound to lay flat and flips easily so you can look up past workouts or settle your pre-race nerves by proving to yourself that you've done the work. This paper workout log is simple to use, never requires a login or password, and can be completely customized to meet your needs for any triathlon training schedule. This physical record of your workouts will reveal insights that don't display on an online dashboard. Fully compatible with Joe Friel's best-selling training programs like The Triathlete's Training Bible, Your First Triathlon, Going Long, and Your Best Triathlon, this diary simplifies the planning and execution of your triathlon training. High-performing athletes know that a training diary is an invaluable tool. Whether they work with a coach or train independently, even elite triathletes keep a training log to hone their feel for performance, consolidate training data in one location, track their progress, monitor for injuries and overtraining, and reshape their goals throughout the season. The Triathlete's Training Diary includes: Coach Friel's introduction to the essential details of keeping a training log. Friel's guide to planning out your season. Season goals, Annual training hours, Weekly training hours 53 undated weekly spreads. Space for every training metric like rest/recovery, weight, workout type, route, distance/time, average heart rate and power, zones, weather, heart rate, RPE, and your custom

notes Room for two-a-day workouts. Weekly Summary charts Race Results Summary to log finish times, split times, pre- and post-race nutrition, efforts, and age-group rankings Physiological test results such as VO2max and lactate threshold. Training Grids to graph the data you choose Road and mountain bike measurements with space to note adjustments Your favorite routes and best times Season results summary Race day gear checklist What gets measured gets managed. Add The Triathlete's Training Diary to your program and you'll unlock valuable insights that can help you improve in your sport.

6 month sprint triathlon training plan: Marathon Hal Higdon, 2005-09-03 Features instructions for runners of all ability levels on preparing for a marathon, including training schedules, advice on diet, defensive running strategies, and tips for staying motivated.

6 month sprint triathlon training plan: *IronFit Secrets for Half Iron-Distance Triathlon Success* Don Fink, Melanie Fink, 2013-12-23 Why is the Half Iron-Distance the most popular triathlon distance? Because it is the perfect length for busy athletes with demanding career and family responsibilities. Full Iron-Distance races require such painstaking planning and sacrifice that it's difficult to keep life in balance. The Half Iron-Distance is accessible, while remaining challenging. Also known as the "70.3" for the sum of its 1.2 mile swim, 56 mile bike ride, and 13.1 mile run, the half-iron triathlon is not simply a race for which an athlete can use a full-iron training regimen chopped in half. Doing so would in no way approach maximizing an athlete's performance. The races are performed at completely different intensity levels, with completely different approaches. As a result, the training is completely different. *IronFit Secrets to Half Iron-Distance Triathlon Success* does for the half-iron what *Be IronFit* has done for the full-iron. It provides three sixteen-week training programs—Competitive, Intermediate, and "Just Finish"—and details everything an athlete needs to know to successfully prepare for and maximize performance at this racing distance. In as little as four months, any athlete can be physically and mentally ready for the world's most popular triathlon challenge.

6 month sprint triathlon training plan: Start to Finish Paul Huddle, Roch Frey, T. J. Murphy, 2004 Okay, you've finished your first short distance triathlon. Now it's time to up the ante and go further and faster. This guide includes longer workouts, balancing work, family and training, adding speed work, recovery and the mental game which are all important to reach the half Ironman distance.

6 month sprint triathlon training plan: *Triathlon Bike Foundations* "triathlon" Taren Gesell, 2019-09-25 Triathlon Bike Foundations will help any new triathlete feel strong right up until the end of the bike, and be fresh for the run, with just two workouts a week! Between choosing the right equipment, unfamiliar body positioning, and still needing to be able to run after riding in a race, many athletes feel overwhelmed and don't know where to start with the triathlon bike. Triathlon Bike Foundations is written BY a triathlete FOR triathletes. It will guide athletes in picking the right equipment on any budget and making sure their bikes are set up to be as comfortable as possible. Triathlon Taren Gesell is a triathlete who helps hundreds of thousands of new triathletes feel confident at the start line and strong at the finish line through his wildly popular Triathlon Taren YouTube channel, Instagram account, and podcast. Based in Winnipeg, Canada, Triathlon Taren is also the head coach and founder of TeamTrainiac.com, an online training platform supporting a solid community of triathletes from all around the world, where he shares tips, tricks, hacks and time-tested knowledge.

6 month sprint triathlon training plan: *Training and Racing with a Power Meter*, 2nd Ed. Hunter Allen, Andrew Coggan, 2012-11-27 Hunter Allen and Andy Coggan, PhD have completely revised the book that made power meters understandable for amateur and professional cyclists and triathletes. Power meters have become essential tools for competitive cyclists and triathletes. No training tool can unlock as much speed and endurance as a power meter—for those who understand how to interpret their data. A power meter displays and records exactly how much energy a cyclist expends, which lends unprecedented insight into that rider's abilities and fitness. With the proper baseline data, a cyclist can use a power meter to determine race strategy, pacing, and tactics.

Training and Racing with a Power Meter makes it possible to exploit the incredible usefulness of the power meter by explaining how to profile strengths and weaknesses, measure fitness and fatigue, optimize workouts, time race readiness, and race using power. This new edition: Enables athletes to predict future performance and time peak form Introduces fatigue profiling, a new testing method to pinpoint weaknesses Includes two training plans to raise functional threshold power and time peaks for race day Offers 75 power-based workouts tuned for specific training goals This updated edition also includes new case studies, a full chapter on triathlon training and racing, and improved 2-color charts and tables throughout. Training and Racing with a Power Meter, will continue to be the definitive guide to the most important training tool ever developed for endurance sports.

6 month sprint triathlon training plan: *Easy Interval Method* Klaas Lok, 2019-07-20 Unique training method with proven results for novice, recreational, competitive, elite and world class runners.

6 month sprint triathlon training plan: *Swim Speed Secrets for Swimmers and Triathletes* Sheila Taormina, 2012-05-01 In *Swim Speed Secrets*, 4-time Olympian, gold medalist, and triathlon world champion Sheila Taormina reveals the swim technique used by the world's fastest swimmers. Over the course of 4 Olympic Games and throughout her career as a world champion triathlete, Taormina refined her exceptional technique as a student of the sport, studying the world's best swimmers using underwater photographs and video analysis. From Johnny Weissmuller to Michael Phelps, the world's fastest swimmers share two common elements: high stroke rate and a high-elbow underwater pull. Many swimmers and triathletes neglect the underwater pull, distracted by stroke count or perfecting less critical details like body position, streamlining, and roll. *Swim Speed Secrets* focuses on producing power—the most crucial element of swimming—to help triathletes and swimmers overhaul their swim stroke and find the speed that's been eluding them. With a commonsense approach that comes from decades of practice and years of hands-on coaching experience, Taormina shows swimmers how to transition to faster swimming. *Swim Speed Secrets* includes: The best drills to cultivate a more sensitive feel for the water Dryland and strength building exercises to develop arm position and upper body musculature Crisp photos of Olympic swimmers and variations in their high-elbow underwater pull Clear descriptions of the key moments of the underwater pull Tips that helped her perform at a world-class level for two decades Sheila Taormina's *Swim Speed Secrets* brings the focus back where it belongs—to a powerful underwater stroke. With this approach, triathletes and swimmers can stop swimming for survival and break through to new levels of speed and confidence in the water.

6 month sprint triathlon training plan: *The Science of the Tour de France* James Witts, 2016-06-16 Take an exclusive behind-the-scenes look at what it takes to create a world-class cyclist. James Witts invites you into the world of marginal gains to discover the innovative training techniques, nutrition strategies and cutting-edge gear that are giving today's elite cyclists the competitive advantage. Find out why Formula One telemetry is key to more bike speed; how power meters dictate training sessions and race strategy; how mannequins, computational fluid dynamics and wind-tunnels are elevating aerodynamics to the next level; why fats and training on water alone are popular in the peloton; and why the future of cycling will involve transcranial brain stimulation and wearable technology. With contributions from the world's greatest riders, including Marcel Kittel, Peter Sagan and Bauke Mollema, and the teams that work alongside them: Etixx-Quick Step, Team Sky, Tinkoff, Movistar, BMC Racing, Trek-Segafredo and many more. Also meet the teams' sports scientists, coaches, nutritionists and chefs, who reveal the pioneering science that separates Contador and Cancellara from the recreational rider. To win the Tour de France takes stamina, speed, strength... and science.

6 month sprint triathlon training plan: *Tactical Barbell* K. Black, 2016-09-18 Operational athletes are a unique breed. You need to physically perform at an extraordinarily high level in stressful situations. Often in dangerous or unstable environments. As a SWAT operator, combat-arms soldier, or first responder, you have to be a Jack of All Trades. Let's take that a step further. You have to achieve some degree of mastery. You have to be strong, have incredible levels of endurance,

and be capable of sustained bursts of intense activity. All while tired, hungry, cold, or worse. You can't train like a bodybuilder. You can't be sore for a week after 'leg' day. You can't afford to specialize like a powerlifter. You have other abilities you need to develop, things like cardiovascular training, work capacity, and occupational skills. Anyone that's operational knows it's a constant juggling act trying to become (and stay) superhuman. Tactical Barbell is a strength training program designed specifically for operational athletes using correct principles and best practices. The objective being to increase maximal-strength and strength-endurance, while taking into account the need to simultaneously train other fitness domains. Periodization based, with a simple progression model that allows for a great degree of customization. You won't find cables, balance boards or medicine balls in this program. What you will get is a reliable, repeatable, cutting edge system to increase your strength dramatically. In a manner that leaves you time and energy to train all those other things you need to be good at. No fluff. No frills. If you live in the arena, you know talk is cheap. The program includes a built in strength testing component. You will know whether or not your strength has increased, and by how much. Simple.

6 month sprint triathlon training plan: Periodization Tudor O. Bompa, G. Gregory Haff, 2018-04-24 Learn how to train for maximum gains with Periodization: Theory and Methodology of Training. Guided by the expertise of Tudor O. Bompa, the pioneer of periodization training, and leading periodization researcher G. Gregory Haff, you'll learn how to vary the intensity and volume of training to optimize the body's ability to recover and rebuild—resulting in better performance and less risk of injury. Translated into nine languages, Periodization: Theory and Methodology of Training has become one of the major resources on periodization for sport scientists, coaches, and athletes throughout the world. Since the introduction of this groundbreaking training theory by Tudor O. Bompa in 1963, periodization has become the basis of every serious athlete's training. Now in its fifth edition, Bompa's classic text combines the concepts central to periodization and training theory with contemporary advances in sport science, physiology, and coaching. No other text discusses planning and periodization in such detail or with so many specific, practical examples from a variety of sports. With the fifth edition of Periodization, you can learn the principles, objectives, and components of a successful long-term training program and how to plan the right program to achieve your performance goals. Periodization also contains proven strategies for optimal peaking and specifics on training for better motor ability, working capacity, skill effectiveness, and psychological adaptability. Better organized and easier to read, the fifth edition of this definitive text presents the latest refinements to periodization theory: • New research on rest and restoration, specifically countermeasures used in facilitating recovery plus practical suggestions for implementation • How the use of sequential training and delayed training effects can produce optimal performance at major competitions • A comprehensive discussion, grounded in scientific data, on applying various methods of peaking to ensure optimal performance for competition • New information on how concepts such as conjugated sequencing and summated microcycle structures can maximize strength gains and direct training • Expanded information on the development of sport performance characteristics, including speed training and sport-specific endurance Chapter summaries will help you review and reference major concepts throughout the text. Plan and document each training program with ease using the duplication-ready annual and four-year training plan charts included in the appendix. When it comes to designing programs for optimal training, Tudor Bompa's expertise is unmatched. The fifth edition of Periodization: Theory and Methodology of Training presents the latest refinements to Bompa's periodization theory to help you create training programs that enhance sport skills and ensure peak performance.

6 month sprint triathlon training plan: Hal Higdon's Half Marathon Training Higdon, Hal, 2016-03-01 Hal Higdon's Half Marathon Training offers prescriptive programming for all levels of runners. Not only will it help you learn how to get started with your training, but it will show you where to focus your attention, when to progress, and how to keep it simple.

6 month sprint triathlon training plan: The Endurance Diet Matt Fitzgerald, 2016-12-27 The Endurance Diet: New Rules of Marathon and Half Marathon Nutrition author's first diet

book: advice on everything from how (and how much) to eat, sample food plans from elite endurance athletes, delicious recipes, and science-based research. With a foreword by Dr. Asker Jeukendrup, the world's pre-eminent sports nutrition scientist.

6 month sprint triathlon training plan: Kettlebell: A Simple Guide to Learn Kettlebell Exercises (The Ultimate Kettlebell Workouts for a Shredded Body) Bobbie Wright, 2022-01-13

The great thing about the kettlebell is that it allows you to perform resistance cardio. This means you are using cardiovascular training that increases your heart rate and helps you to burn fat. At the same time though, you are also lifting weight, which protects your muscle from breakdown and increases the challenge, thereby increasing the amount of calories burned and the amount of effort involved. What you will learn in this guide: · The benefits of kettlebells · How to purchase the right kettlebell · How to make your own kettlebell cheaply · The top kettlebell exercises that give you the best results · Learn the best workouts that provide high intensity that will make you a kettlebell machine! Enter kettlebell training. In this book, you'll learn how it can help you get ripped and shredded and, more importantly, how to start with the right set of kettlebells, i.e., the right quality and weight. By the end of this short book, you'll be in a great position to start going for that ripped and shredded body you've always dreamed of using kettlebells. You have a great tool in your hands now. It's up to you if you'll use it to the hilt.

6 month sprint triathlon training plan: Mastering Swimming Jim P. Montgomery, Mo A. Chambers, 2008-10-27 Trim seconds off your time, train more efficiently, or simply maximize your fitness workouts with Mastering Swimming. Renowned coaches Jim Montgomery and Mo Chambers have teamed up to create the ultimate swimming guide for masters athletes. Swimmers aged 18 to 120 will benefit from a targeted approach that covers these essentials: -Stroke instruction and refinement for freestyle, breaststroke, backstroke, and butterfly -Workout plans for fitness and competition -Training for open-water swimming and triathlon -Second-saving starts and turns In addition, Mastering Swimming covers equipment, dryland training, motivational strategies, and guidance for selecting a masters coach or program. With such complete coverage, it's the one resource you'll turn to time and again for a lifetime of serious swimming.

6 month sprint triathlon training plan: Triathlon Swimming Foundations "triathlon" Taren Gesell, 2019-08-15 Of all three disciplines in triathlon, swimming is the one dreaded the most by age-group triathletes, many of whom have had little formal experience in the water. Fortunately, of the three sports, swimming might be the easiest in which to make improvements. Triathlon Swimming Foundations provides a simple, straightforward system developed BY a triathlete FOR triathletes, allowing them to become comfortable and confident in the water using a system of triathlon-specific drills and techniques. Triathletes who follow this program are sure to breathe easily in the water without panic, eliminate sinking legs, gain previously elusive speed, and swim smoothly in a triathlon from the start line right into transition, with plenty of energy left to take on the rest of the race. Triathlon Taren Gesell is a triathlete who has become known for his wildly popular Triathlon Taren YouTube page, Instagram account and podcast, where he shares tips, tricks, hacks and time-tested knowledge to help age-groupers get to their start lines confident and their finish lines strong. Based in Winnipeg, Canada, Triathlon Taren is also the head coach of Team Trainiac, a training platform supporting a growing community of triathletes from all around the world.

6 month sprint triathlon training plan: The Ultra Mindset Travis Macy, John Hanc, 2015-04-14 Travis Macy summited glacial peaks in the French Alps, rappelled into vast limestone caves in China, and ran through parched deserts in Utah. Most famously, he won one of the country's marquee ultra-distance events: Leadman, a high-altitude series of super-long-distance races, culminating with a 100-mile mountain biking race and a 100-mile trail run. Macy accomplished it without exceptional strength, speed, or flexibility, and without high-tech performance labs or performance-enhancing drugs. His secret? A precise and particular outlook he calls the Ultra Mindset, principles for daily life that are neither mysterious nor the sole province of ascetics or elite athletes: embrace fear, rewrite stories we tell ourselves, and master the art of

seeking help, among others. By applying the principles such as It's All Good Mental Training, When you have no choice, anything is possible, and Never quit...except when you should quit to other areas of life, anyone can find success that otherwise would have seemed impossible. Coauthored with award-winning running writer and journalist John Hanc, *The Ultra Mindset* blends exciting personal memoir with actionable, research-based advice. Dramatic stories of Macy's far-flung experiences in the professional endurance-racing world lead into relevant mindset principles, reflective self-assessments, mind- and body-enhancing workouts and activities, and compelling case studies. Macy's stories keep the pages turning as you forge your own winning outlook for success in business, sports, and life.

6 month sprint triathlon training plan: *The Cyclist's Training Bible* Joe Friel, 2012-11-27 Coach Joe Friel is the most trusted name in endurance sports coaching, and his *Cyclist's Training Bible* is the most comprehensive and reliable training resource ever written for cyclists. This new edition of the bestselling book includes all of the latest advances in training and technology. Using this book, cyclists can create a comprehensive, self-coached training plan that is both scientifically proven and shaped around their personal goals. Friel empowers athletes with every detail they need to consider when planning a season, lining up a week of workouts, or preparing to race. This fourth edition includes extensive revisions on the specifics of how to train and what to eat. Friel explains how cyclists can: best gauge intensity with power meters and other new training technology to maximize form and fitness and reduce fatigue; more knowledgeably and accurately make changes to their annual training plan over the course of a season; dramatically build muscular endurance with strength training; improve body composition and recovery with smarter nutrition. With more case studies to draw from and multiple contingency plans for those times when training doesn't progress as planned, *The Cyclist's Training Bible* continues to be the definitive guide to optimal cycling performance.

6 month sprint triathlon training plan: *Triathlon Running Foundations: A Simple System for Every Triathlete to Finish the Run Feeling Strong, No Matter Their Athletic Background* Triathlon Taren Gesell, 2020-04-07 Despite what you might have heard, triathlon running is not like typical running. The triathlon run comes after a swim and a bike, making training, pacing, and technique requirements very different from regular running. But this isn't what triathletes have been told! Fortunately, with the right kind of run training, the triathlon run doesn't have to be a long, painful slog with a stumble to the finish. *Triathlon Running Foundations* provides the specific information athletes need in order to feel strong for every step of the run, all the way to the finish. For anyone who has ever said they dread the run, can't seem to improve, get injured, or feel like they're just not built to run, this book will be the solution! Triathlon Taren Gesell is a triathlete who has become known for his wildly popular YouTube channel, Instagram account, and podcast, where he shares tips, tricks, hacks, the latest scientific findings and time-tested knowledge to help age-groupers get to their start lines confident and their finish lines strong. Based in Winnipeg, Canada, Taren is also the head coach of TeamTrainiac.com, a training platform supporting a growing community of triathletes from all around the world.

6 month sprint triathlon training plan: *The Haywire Heart* Christopher J. Case, John Mandrola, Lennard Zinn, 2018-04-04 Too much exercise can kill you. *The Haywire Heart* is the first book to examine heart conditions in athletes. Intended for anyone who competes in endurance sports like cycling, triathlon, running races of all distances, and cross-country skiing, *The Haywire Heart* presents the evidence that going too hard or too long can damage your heart forever. You'll find what to watch out for, what to do about it, and how to protect your heart so you can enjoy the sports you love for years to come. *The Haywire Heart* shares the developing research into a group of conditions known as "athlete's heart", starting with a wide-ranging look at the warning signs, symptoms, and how to recognize your potential risk. Leading cardiac electrophysiologist and masters athlete Dr. John Mandrola explores the prevention and treatment of heart conditions in athletes like arrhythmia, atrial fibrillation and flutter, tachycardia, hypertrophy, and coronary artery disease. He reviews new research about exercise intensity and duration, recovery, inflammation and

calcification, and the ways athletes inflict lasting harm. These heart problems are appearing with alarming frequency among masters athletes who are pushing their bodies harder than ever in the hope that exercise will keep them healthy and strong into their senior years. The book is complete with gripping case studies of elite and age-group athletes from journalist Chris Caselike the scary condition that nearly killed cyclist and coauthor Lennard Zinnand includes a frank discussion of exercise addiction and the mental habits that prevent athletes from seeking medical help when they need it. Dr. Mandrola explains why many doctors misdiagnose heart conditions in athletes and offers an invaluable guide on how to talk with your doctor about your condition and its proven treatments. He covers known heart irritants, training and rest modifications, effective medicines, and safe supplements that can reduce the likelihood of heart damage from exercise. Heart conditions affect hardcore athletes as well as those who take up sports seeking better health and weight loss. The Haywire Heart is a groundbreaking and critically important guide to heart care for athletes. By protecting your heart now and watching for the warning signs, you can avoid crippling heart conditions and continue to exercise and compete for years to come.

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