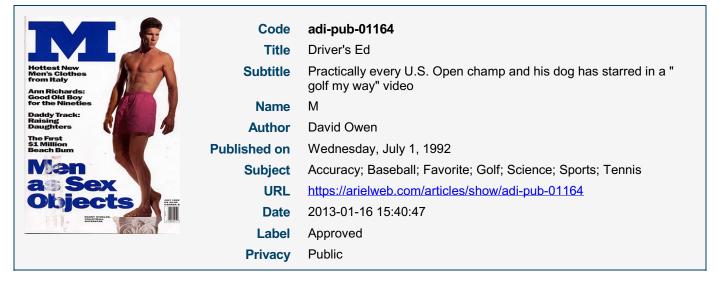


Ariel Dynamics Inc. Media Library - Article

Driver's Ed

Practically every U.S. Open champ and his dog has starred in a " golf my way" video



Driver's Ed

In this article, David Owen explores the world of golf instructional videos. He discusses his personal experiences with golf and how he has used these videos to improve his swing. Owen reviews several popular instructional videos, including those by Jack Nicklaus, Davis Love III, and Nick Faldo. He also discusses the work of Dr. Gideon Ariel, who uses film and computers to analyze the physics of a golf swing. Owen concludes that while these videos can be helpful, they are not a substitute for practice and good instruction.

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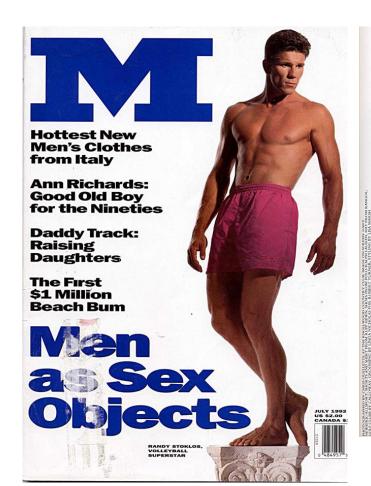
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Below find a reprint of the 4 relevant pages of the article "Driver's Ed" in "M":



GAMESMANSHIP

recorded voice for the first time. In my mind, I swing the way Tom Watson does. On tape, I fail at the ball m a man-er apparently unique to mysel. My swing is getting better, though. The improvement has come mainly from good instruction and lots of prac-tice, bat I've also been helped by videos, both of myself and of people who know what they're doing. A good instructional video can reinforce good teaching. It can also help a learning golfer become a better diagnostician of flaws in his or her own swing.

a better diagnostician of flaws in his of her own swing. Golfers looking for video help tend to look first to the game's professional stars, on the theory that anyone who can win a million buck'n in a summer must have a pretty good idea of how the game low that the game's best players are also its best teachers. Jack Nicklaus's ape, Ga⁴ My Way, and his earlier book of the same tile, are aptly named. Unfortu-nately for the average golfer, Nicklaus's way is not particularly acces-able. He simply

ible. He simply

ACCOLLECTORVERTILL where the last couple of years has the Falds's Gel Course, a two-tape that Falds's Gel Course, a two-tape that Falds's wing gun and probably the hottest tacher in the word of fard the tactest couple of years. Falds's swing as ter-fie, and the information in the tapes is opties, Gel Course is hand; caped by the to that the Nicklaus's and Low's the tactest course is hand; caped by the to that the Nicklaus's and Low's the tactest course is hand; caped by the to that the Bordy. At one protect the tactest course is hand; caped by the to that the Bordy. At one protect the tactest course is hand; caped by the that were defined polity for the tackbert when the wear is hand; caped by the the tactest course is hand; caped by the that were defined polity. At the tackbert were the second of the tackbert way the act that course with Falds base tractable. The falds has stractable. The falds has tractable. At some with Falds they is not false tackbert datest with the tage is not false tackbert datest with the tage is not false tackbert datest way.

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Driver's Ed

Practically every U.S. Open champ and his dog has starred in a "golf my way" video. But which way is your way? BY DAVID OWEN



On the hill behind my house is a On the hill behind my house is a grove of enormous white pines and blue spruces. The trees shield my house from the road and block the winds that blow over the hill. A few months ago, I realized that they are also impen-crable to golf bials. I can take a full swing with a free iron from 40 yards away and be confident that the ball will never reach the street. Sometimes it will even squirt heak into the yard, saving me the troable of looking for it. Before I realized that my trees could be a backstop. I had to content myself with hiting soft wedge shots from just in

Author of The Walls Around Us (Villard), David Owen is now writing a book about the holes around us, i.e. golf.

front of the front door to just in front of an old store will, a distance of the store will down to the narrow its 60 yards, and then from just in front of the stone wall down to the narrow its muss of grass between the bare with the store walls and store and some big weeds. The return shot for participation of bouncing off the the store walls and the bard slightly would send it clattering bards the faintes push would bury it in bosion ity. Any ciness of new peter boards, the faintes push would bury it have as a golfer arose from repeatedly forcing myself to negotiat the torken only on window, a smill one in the barnent, and I have pitched pethaps a housing balls over the swing st without once hitting either of my children.

GAMESMANSHIP

better at demonstrating a good swing than at conveying how to acquire one. He also tends to descend into golf-instruction jargon, such as, "My tripod is now becoming very influential to my

instruction jargon, such as, "My tripod in owo becoming very influential to my canade." The other biggest challenges faced my appring golfer is sorting through of our only jargon but also a hodgepodge of semingly contradictory advice. Do you swing with your arms or with your part than your hands' ha good swing all strugging golfers tend to bounce from her holy Grait of golf a single, unifying the Holy Grait of golf a single, the ago of golf and the single source of the here are many ways to describe a good golf single. All good golfers look essen-lable the single here were the through the apprect contradictions is to try to under-

ics of Power Golf, Ariel shares some of his research

shares some of his researd swing. He has a thick Isrefi accent, and what he says can sometimes be hard to follow. At one point, for example, he points to a computer screen and says, "What you see here, the filled dot, is the the same of gravity of the body. Is the point that seemble the whole part of the body into one little dot." But you can usually tell what he means from the context. Arel's most interesting observations for the same the the same start of the body into one little dot." But you can usually tell what he means from the context. Arel's most interesting observations for the same start of the same start ports with the same start of the body in the store energy in the body, then release it and get out of the way. Backed up by convincingly demonstrates that the thing most golfers do in the hole of making the doublead move faster actually slow of the golf swing the more a golfer tries to intervene to the



the scientific formula or the personal touch. ching for the Holy Grail of golf: in

Searching for the Holy Grail of golf: instructional videos offer either the scientific formula or the personal louch. have the invogance in hostin tapes, Leadber be very effective at helping a hacker build the synor game. In hostin tapes, Leadber accent swing. The same can be said of for example, Davis Love III on During withic is part of an instructional of the single synonymetry. The Mater System to Bet-rer Golf: "(The Mater System to Bet-rer Golf: "(The Other tapes in the States) and Cange States can State System to Bet-rer Golf: "(The Other tapes in the States) and Cange States can be structured to the full swing is so source and the system tapes of the system to Bet-read for meet build, his wing is so such source and the system tapes of the system tapes of the source and the system tapes of the system tapes of the packing off-canney. Love's length and accura-ty of the tease returaly avecome, the source are targly avecome, the tapes in another galaxy as far as mono-page offer are concerned. Trying to a struction and the source are targly avecome, the time tapes and he asis open therens of a good wing, and he has an arsenal of simple and fun-looking drills that can help as book Singe dref. To a great



back to the target, while stepping into the ball, and so forth. Like the drills in Leadbetter's tapes, these are both fun and helpful. It was while watching Flick swing that I first really understood the swing that I first really understood the importance of eliminating tension from my arms while swinging, a seemingly simple discovery that improved my accu-racy and increased my distance by 10 or 20 yards. The only problem with the tape, in my view, is that at just 26 min-utes long it is far too short. Bob Toski has his own tape too, called *Bds Toski Toahes Yue Golf.* Toski is widely regarded as one of the game's great teachers, but I found his upe disap-pointing. He talks too much, and he is

stand the swing at the level of physics— that is, to eliminate the metaphors and look coldly at the science. A tape that does something of that is *The Biomechanics* of *Plaver Golf*, which features the research of Dr. Gideon Ariel.

of Prove Cost, which results the research of Dr. Giddon Anel. I first encountered Anira l little over a decade ago while researching an article on the upper limits of certain athletic activities. Arfol was one of the very first people to use film and computers to ana-tize what result happens when, for example, a racket strikes a tennis ball. He ns also exchatively studied exactly what it is that athletes' bodies do while jump-ing hurdles, kicking footballs, throwing baseballs and so forth. In *The Bomechan*-

free swing of the club, the slower that club will move. Ariel demonstrates this point by opening his hand and then clos-ing it as rapidly as he can, and then snaping it as rapidly a he can, and then sup-ping his fingers. When he sups, he says, his finger moves 22 times as fast as it does when he consciously closes his hand. A properly sourg golf club should snap in the same way. Most golfers, in contrast, do the equivalent of closing the hand. The narrator of the tape sums it all up nicely. "It all boil down to two choices," he says, "Swing in compliance with the laws of physics, and your game gets a whole lot easier, fight those laws, and your game becomes a never-ending straggle."

