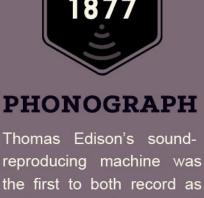
HISTORY



of a few of the important technological breakthroughs in portable audio: EARLY PORTABLE

AUDIO DEVICES





the first to both record as well as reproduce sound.

While not something you could put in your pocket, it was, by definition, portable.

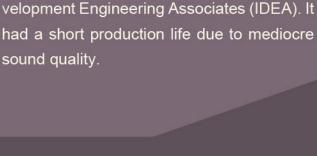


pocket watch! The Mikiphone was very difficult to assemble and only played 10-inch records. Production difficulties hampered its success.



AUDIO DEVICES





REGENCY TR-1

The first commercially manufactured transistor radio, the TR-1 was a joint venture between Texas Instruments and Industrial De-



The first Japanese transistor radio. Weighing 560 g, the radio incorporates five transistors and was pow-



Show.

PHILIPS EL-3300

Also known that the model Norelco Carry-Corder '150', the EL-3300 was released in conjunction with the first audio Compact Cassette, also designed by Philips. The official released was at the 1963 Berlin Radio



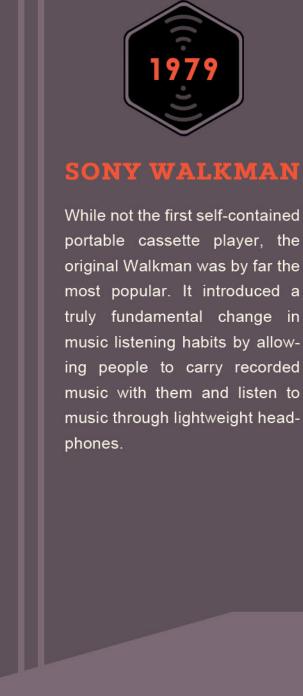
be recorded onto cassette tapes

without the cables or microphones that previous stand-alone cassette

tape recorders required.







SONY

CD COMPACT



HIII



(1111) iPod Playlists Artists > songs Contacts

menu



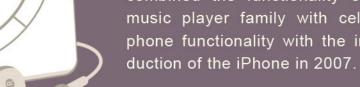
Digital

mp man

Digital Stereo Player

0:49

APPLE iPOD Along with the Nano, Shuffle, and iPod Touch, the iPod set the standard for a new generation of portable media players. Apple later combined the functionality of its music player family with cellular phone functionality with the intro-



http://boingboing.net/2013/12/17/boombox-history.html https://en.wikipedia.org/wiki/Boombox https://en.wikipedia.org/wiki/MPMan http://www.sony.net/Fun/design/history/product/1950/tr-55.html https://en.wikipedia.org/wiki/Compact_Cassette

INFOGRAPHIC BY JOHN UELAND ILLUSTRATION & DESIGN CO. http://www.theatlantic.com/technology/archive/2011/04/old-weird-tech-



SOURCES:

http://www.ebay.com/gds/A-Complete-History-of-Portable-Music-Players-/10000000177628958/g.html http://graphs.net/portable-music-history-timeline.html

mikiphone-a-pocket-sized-phonograph/237826/

INDEPENDENT COLLEGE CONSULTANI

PUBLIC SCHOOL COUNSELORS

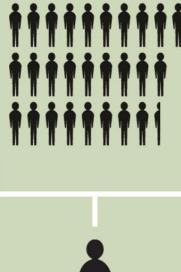
The Problem:

ARE OVERWHELMENI **Nationally** California

475 STUDENTS

1 COUNSELOR

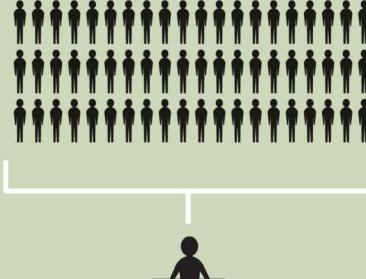
FOR EVERY



1000 STUDENTS

1 COUNSELOR

FOR EVERY







on post-secondary

counseling

A TOTAL OF 38 MINUTES

SPREAD OVER FOUR YEARS! The Solution:

CONSULTANT



phone calls, or other inquiries. Most work over the summer, as well

as long weekend and evening hours. Also, consultants are keenly

aware of the myriad of deadlines in the world of college admis-

sions, and keep your student on track.

KNOWLEDGEABLE

Consultants spend considerable time visiting college campuses to make sure a school is the right fit for an applicant. They also attend professional workshops, conferences, and college fairs. CREDENTIALED **SPECIALIZED** Reputabled consultants College Consultants tailor their members of organizations services to meet the individual needs of the student and their such as HECA, NACAC, or

schools and colleges, as well as with other colleagues.

Consultants adhere to NACAC'S Statement of Principles of

Good Practice (SPGP). This statement governs the actions of

consultants in their relationships with students and families,

IECA. Each of which require

years of specialized experi-

ence, education and training,

and a firm commitment to

continuing their education.

SUPPORTIVE

families. Some are specialized

to work with learning differ-

ence students, athletes, artis-

tically talented students, or

international families.

Consultants are familiar with local school district policies, administrative quirks, high school classes and programs,

Consultants are committed to helping reduce stress for the stu-

dent and their family. They help to soothe the anxiety that comes

with an increasingly stressful process that can involve multiple

changes in policies and procedures.

Unbiased

consultants

accept any offers or com-

pensation from schools, pro-

grams, and companies in ex-

change for placement or re-

ferrals, they can remain inde-

pendent and offer unbiased

recommendations.

Since

as well as some teachers and school counselors.

do not

Quality consultants are committed to the idea of college access for everyone- regardless of race, income, or background. Many provide pro

bono services to low-income families or are part of volunteer programs designed to raise college awareness and financial aid opportunities.

Connected

Consultants often know the

best tutors and can recom-

mend test prep companies

with proven record of suc-

cess. They routinely seek out

added value to college-bound

students and their families.

provide

sources that can

CONTENT SOURCES: http://nepacareer and college counseling.com/why-you-should-hire-a-private-career-and-college-counselor/line and the college-counselor/line and the college-counselor-line and the collehttp://www.examiner.com/article/12-key-ways-independent-educational-consultants-support-college-bound-students

INFOGRAPHIC DESIGN BY JOHN UELAND ILLUSTRATION & DESIGN CO.

GOOD LUCK ON YOUR PATH TO COLLEGE!



USELESS

FACTOIDS TRIVIA

Did you know...

Means "Little Dung Twig" in Anglo-Saxon?!?!?

That's because the plant spreads through bird guano!



NGLE BELLS

was written for Thanksgiving!!



end up in the emergency room after suffering injuries from holiday decorating!

WE

MERRY CHRISTMAS

was originally a threat sung by rowdy servants demanding booze from their wealthy booze-hording masters.

WORLD'S was created in Maine (1999)

and stood at over 113ft tall!





EACH YEAR

RENT-A-SANTAS

are unleashed on the American public. Part of their training is to avoid garlic, onions & beans!





CHRISTMAS TREES GROW ABOUT 15 YEARS BEFORE THEY ARE SAVAGELY SLAUGHTERED!

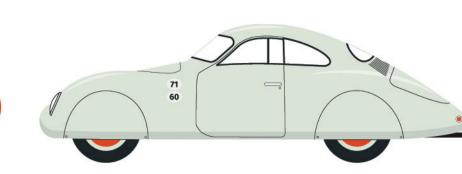




THE 🚞 **EARLY YEARS** 1939-1970

A BRIEF HISTORY OF THE WORLD'S MOST RENOWNED GERMAN SPORTS CARS

Considered by many to be the first automobile from what would later become Porsche AG, only three of the aluminum Type 64's were produced. One was destroyed in WW2, and the others used by Ferry Porsche.



TYPE 64 BERLIN-ROM-WAGEN

1948

1939

THE OFFICIAL START OF PORSCHE AG. FERRY PORSCHE SETS UP SHOP WITH 200 WORKERS IN AN OLD DIRT-FLOORED SAW MILL IN GMÜND, AUSTRIA



Early mid-engined design that became the genesis for the 356 family. This prototype was created by Ferry Porsche while his father Ferdinand was imprisoned following the war. Only one was produced.

Produced in small quantities between 1948 and 1950, the original body of hammered aluminum was eventually replaced with steel-bodied models after the move to Zuffenahusen.





Of the 50 or so 356/2's that were produced, only eight were built as cabriolets. Six were outsourced to the Beutler bodyworks company and two by Karosseriefabrik Ferdinand Keibl in Vienna.

PORSCHE MOVES FROM GMÜND TO A NEW FACILITY IN ZUFFENHAUSEN, GERMANY

1951

DR. FERDINAND PORSCHE DIES <1875-1951>

American market, this very rare and mysterious model was never officially cataloged by Porsche. Production was cut short since it was so expensive to produce. Only 16 were finished.

Intended exclusively for the

1952 TYPE 540 1500s AMERICAN ROADSTER

1950



successful race car versatile enough to be driven home right after a race. Forever connected with James Dean's death, a total of 90 were built.

Produced from 1953-1956, the RS550 Spyder was a wildly

which came from the collaboration between Porsche and the Italian car manufacturer Abarth. The light-weight aluminum body was based on the 356 to exploit a loophole in FIA rules.

Another successful race design



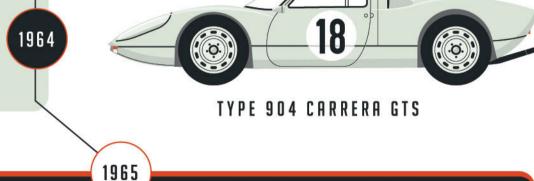


the 911 was originally named the 901, but French auto maker Peugeot threatened legal action over naming rights. The 911 has gone on to become the flagship Porsche model ever since.

The successor to the type 356,

with Peugout, the Carrera GTS marked the beginning of a series of race cars that culminated in the amazing 917.

Renamed the Carrera GTS as a result of the same naming issue



LAST TYPE 356 ROLLS OFF ASSEMBLY LINE



roll bar in reaction to a threat that the US government might outlaw fully open convertibles.

Named after the Targa Florio sports car road race in Sicily, the

1969 collaboratively by Porsche and

VW from 1969 to 1976. The 914 was designed to replace the Type 912 and VW Karmann Ghia.



THE HISTORY OF PORSCHE 1970-2015

COMING SOON:

RESOURCES:

DESIGN BY JOHN UELAND ILLUSTRATION & DESIGN CO.

http://en.wikipedia.org/wiki/Porsche_550 http://en.wikipedia.org/wiki/Porsche_904

http://en.wikipedia.org/wiki/Porsche_356

http://en.wikipedia.org/wiki/Porsche_911 http://www.supercars.net/cars/1510.html

http://www.supercars.net/cars/5357.html http://www.sportscarmarket.com/columns/profiles/german/1459-1952-porsche-type-540-america-roadster



Off-road cycling, in one primitive form or other, has been around since the dawn of people balancing on two wheels.

But First

A LITTLE HISTORY

But, the conventional story of the "true" birth of mountain biking states that it developed in the 1970's on Mount Tamalpais in Northern California. Since these early dirt dogs used old modified 26" balloon-tired beach cruisers, the wheel size stuck, and it stayed that way for many years. But, in the late 1990's, Gary Fisher, working with a handful of bike manufacturers and designers, developed the first 29" (700c) production bike. That wheel size slowly grew in popularity, until the 27.5" (650b) size appeared as a compromise to both in the late 2000's. WHICH SIZE IS THE "BEST" AT...

CLIMBING



*BEST CLIMBING TRACTION

*BEST ON STEEP & STEPPED CLIMBS



FAST & ROLLS OVER OBSTACLES

MOMENTUM

RESISTANCE

ROLLING

GRIP



5'6"

LESS



5'10"

MORE

<mark>26</mark> 27.5 **26** | 27.5 | 29 27.5 29

BEST WHEEL SIZE BASED ON

RIDING STYLE

5'7"

MORE





WHAT

The Bottom Line

TERRAIN

FUN FACTOR

NOW GET OUT AND RIDE!

INFOGRAPHIC BY JOHN UELAND ILLUSTRATION & DESIGN CO. www.bike198.com/26-vs-29-mountain-bike-debate/ **◎**(•)(\$)(≡) www.togoparts.com/articles/article.php?artid=2912

Being "very good" at a lot of things can be better than "hit and miss", right? While 27.5" may not dominate any category, it's still a viable alternative to either 26" or 29". It's a versatile platform, mixing together a lot of the best qualities of the other two wheel sizes into one tight package. If you do your homework and take a few factors into consideration, you'll have a much better chance of purchasing the best wheel size for you: RIDING STYLE

HEIGHT HOW MUCH TRAVEL

www.bikeroar.com/articles/26-27-5-29-wheel-tech-and-knock-on-effects

rbikes.com/articles/buying-guide-26-vs-27.5-650b-vs-29er-mountain-bikes-pg782.htm mbaction.com/home-page/home-page-slideshow/shootout-wheel-wars-29-vs-27-5-vs-26