

TRAINING for IRONMAN Learning from some winners Keynote at 220 Tri Show 2014











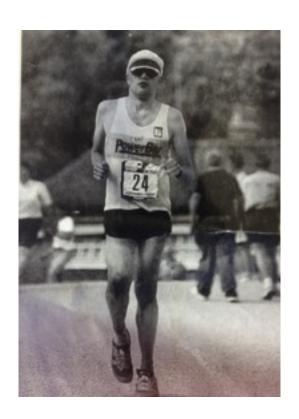












220 Mag contributor Since 1991PowerBar user Since 1990Scott user Since 1989



Evidence-based Triathlon & Cycle coaching



Vicky Gill

Outlaw Half 4h40

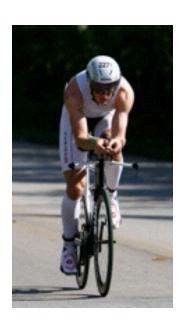
1st Outlaw 9h50



Scott Neyedli

WTC IM Rec 8h17

1st IM Wales 2013



Chris Goodfellow

8h47 IM PB 2012

1st Forestman 2013

1. Training "tops off" the genes

- Vicky run for Florida State University 2nd NCAA champs
 GB vest road running
 PBs of 15:42 for 5k and 32:41 for 10k
- Scott high-level Scottish swimmer
 3rd The Longest Day 2006 (Amateur) 9:17:52
 Recently 400m FC 4:33.49, 100m IM 1:06.26
- Chris ex semi pro rugby player
 Crashed Lanzarote (coma) 18 months later in Kona
 Ironman rides @ 270-290w average effort
 Jan/Feb 2014 building intervals 420 to 440w for 4 mins

1. Training "tops off" the genes

Plenty of others have learned via the "winners"

e.g. John Hook 60-64 - 70.3 qualifier at Geelong 2014 such as: double run days; over geared turbo; in-race caffeine use

"In the first month of training with you, I have found that I have seen improvements in all three disciplines. My cycling top speed is the same, but my heart rate is about 20-25bpm lower. I'm really enjoying training at the moment and the Ironman I've have entered, is still daunting, but not quite as daunting as it was! I now believe I can complete the race.."

Matt Probitts

2. Volume. focus & 'mood' varies. Massively.

- Vicky 85-100h months 2013 and already 2014
 learning to dial nutrition to training load/long sessions
- Scott 33-38h in June 2013
 start 2014 ill 3 weeks then >30h on JBST Lanzarote camp
- Chris racing; fatherhood; back on it
 0...100k run weeks; 440w+ 4 minute intervals and 270w 2h turbo

3. Equipment is central to competitive edge.

- Vicky new frame 2014; ENVE; aero optimised
 - top Speedo wetsuit; PowerBar nutrition tweaks.
- Scott Trek Speed Concept; ENVE wheels; wind tunnel
 prior to IM Wales tire selection tweaks for Rolling resistance comfort traction.
- Chris Giant Trinity; ENVE wheels; tunnel tested x3-5
 cooling central: white; ice packs; helmet; wattage on bike precise.

4. They have a nutrition plan set out (& tested) for race day.

- Vicky gels in hand out of T2 "reminders"
 - moving from runner to triathlete; proof in sessions
- Scott gel bottle, salt sticks
 - RedBull T2, Beetroot (nitrate) loaded, L-Carnitine loaded
- Chris 90-100g carbs per hour on bike (E >= 1000 cals/hr)
 salt sticks, gel bottle, horizontal cooling bottle

5. They do not win, race or do an Ironman for breakfast.

- Vicky I5h weeks winter building to camps
 - include 5:40mile reps; wetsuit pool swims; strength training
- Scott "easy" Mondays
 - just a ride to work; CLS was the start of build to Lanzarote IM
- Chris building back to it using 30k commute runs
 - time efficient and turbo work (swimming little)

6. Racing is open to mishaps and management.

- Vicky came off in Outlaw but went onto win
 - off day in Barcelona; power; HR; speed = ILL
 - = long recovery afterwards before full training
- Scott IM Wales out in front; no bike; no others ????
 - IM UK blew when in 3rd and slipped to 4th
 - = motivation: "on a good day a win is possible" (never on the plan)
- Chris several races of near to or actual over-heating
 - Several "get it done races" ease off the gas on the run
 - = Save the best race for another day

7. Is there a race scenario to perfection?

- Swim use your relevant pack
 - saves energy; only 10% race time; [cost Scott IMUK podium '13]
- Bike know your boundaries
 - solid ride but 50-60% peak power 75-82% HRmax feed > Ig/kg/hr; vary position and be aero. Very aero.
- Run discomfort management. Business end of things.
 - feeding, in-the-zone aloneness; those that "slow down the least"

7. Is there a race scenario to perfection?

- Vicky It's a patience game
 - run is her home ground be in the "what's BEST now" mode
- Scott Use what he knows has worked already
 - in front in Wales "for them to catch me"
- Chris Need optimal bike (~270w) to give best run
 - too easy to hammer bike but struggle 2nd half of run

8. They monitor, log and use training diary. Most of the time.



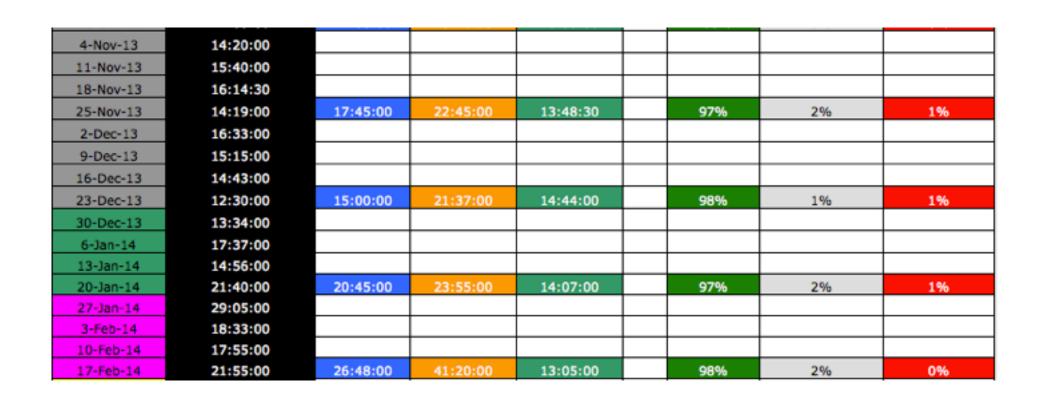
Scott's Diary June 2013 overload before IMUK

Scott: 5-7h days - 42h, 2 weeks

27 Jan 2014	SWIM TOTAL =		07:05:00	BIKE TOTAL =		13:18:00	RUN TOTAL=		01:30:00	Gym	DAY
Build	Z1	Z2	Z3	Z1	Z2	Z3	Z1	72	Z3	lifting only	TOTAL
M 27	01:25:00										01:25:00
T 28	01:25:00										01:25:00
W 29	01:25:00										01:25:00
30 - CLS CAMP				01:15:00			00:10:00				01:25:00
F 31 NO CALLS	01:25:00			03:29:00			00:40:00				05:34:00
S 1	01:25:00			03:04:00			00:20:00				04:49:00
5 2				05:30:00			00:20:00				05:50:00
Totals >	07:05:00	00:00:00	00:00:00	13:18:00	00:00:00	00:00:00	01:30:00	00:00:00	00:00:00	00:00:00	21:53:00
% of week >	32%	0%	0%	61%	0%	0%	7%	0%	0%	0%	which is
	SWIM TOTAL =		02:25:00	BIKE TOTAL =		15:41:00	RUN TOTAL=		02:35:00	Gym	DAY
Build	Z1	Z2	Z3	Z1	Z2	Z3	Z1	22	Z3	lifting only	TOTAL
M 3 NO CALLS				04:30:00			00:40:00				05:10:00
T 4 NO CALLS				07:10:00			00:20:00				07:30:00
W 5 NO CALLS	01:00:00			03:00:00			01:35:00				05:35:00
T 6 NO CALLS				01:01:00							01:01:00
F 7 BACK											0
S 8	01:25:00										01:25:00
S 9											0
Totals >	02:25:00	00:00:00	00:00:00	15:41:00	00:00:00	00:00:00	02:35:00	00:00:00	00:00:00	00:00:00	20:41:00

Scott's Diary Feb 2014 back to it building to IM Lanzarote

Vicky: 275h in 16 weeks



9. Use groups, terrain and facilities to help YOUR training

- Vicky added Vasa Trainer; more over geared INTS
 - wetsuit swims, SFT big sessions, bike time trials spring; run HIT on cycle track
- Scott uses best swim, bike and run groups
 - unlike AG'ers, this IS what he needs; Altitude tent; blood "profiling"
- Chris softer run options; specific Treadmill sessions
 - run with slower runners; TT 10, 25, 50-miles; pick key races

10. They are not afraid to experiment. Or ask questions.

- Vicky healthy skepticism but learned benefits of "trying"
 e.g. feeding rates, aero equipment, adaptation weeks.
- Scott Wants the summary of what to do (not every detail)
 e.g. L-Carnitine loading; tire tweaks; pre-race dieting.
- Chris Ok I'll try it. And often reads research too.
 - knows that the bread & butter training gets you PB's.

You never know where things lead...



Scott at Club La Santa swim camp 1994 "tries" a triathlon...



Questions & Answers

Contact via JBST.com or TwoTwenty Magzine

















