Date: Sunday 2<sup>st</sup> Feb 2025. Notices: Video analysis, please see Helen to schedule. ATP long/short version on web page. HAG Sun 9<sup>th</sup> March @ Eden. Race Practice Candelo Sunday 2<sup>nd</sup> March. NSW LC registration open, Nationals April registration open. See Sue to confirm attendance & events. July 26<sup>th</sup> Masters W/shop @ Pambula. Weekly Stroke theme = Butterfly Basics – For Seniors. Fly most powerful of the strokes (over short distance). Consolidation on FS/BK/BS basics. Caution: Wide stroke so swim on the black line. Single file. Shoulders issues – swap out for FS, still due Fly legs. Equipment: KB, Fins, PB, CS

AR.	Warm up. All Lanes 5 – 10mins = FS 50 swim, BK 50 Kick, 100 OC, repeat till the whistle goes. Target L1 = 200, L2 = 250, L3/3D =300 -
Drill/Skill	Fly Basics: Body position – slight bow with a little chest press. – Pay homage to the black line!
200M	Drill 1 = in water float then – Chest/body press & then a leg flick/high hip position. Should push forward into glide.
RI =	Drill 2 = 2 x 25 Fly Flow kick drill with CS – SOTW & slowly initiate kick from chest press, thru core to high hips to fin flick.
Clear lane	No CS= Low forward chin clear to get a breath.
lane	Drill 3= 2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
	Arms – Standing drill Pitch to Press movements = wide to narrow, deep to shallow. Blast out the back, roll shoulders & flop
	arms in. Long easy strokes front to back.
	Drill 4 = 2 x 25 - Single arm with 2 kicks. Kick hand in/out. L1 = ½ lap Fly, ½ lap FS, L2/3 full laps fly.
	Drill $5 = 2 \times 25 - 1$ LA $-1$ RA $-2 \times 1$ both arms (try not to breath).
Main set	<b>L1</b> = 3 x 100 FS –# SPL RI 20-30. 1 x 100 FORM (not FS) Tech swims ↑E↓M RI 20-30, 2 x 100 BS or BK RI 30, 4 x 25 IM (½ lap
WW	Fly, ½ lap FS then BK/BS/FS), 2 x 100 "A" stroke RI 20-30. (900)
	<b>L2</b> = 3 x 100 FS − SR/#SPL even pace RI 20-30, 2 x 100 FORM (not FS) Tech swims RI 20 ↑E↓M, 4 x 50 RI 20 - 2 x FS Kick, 2 x
	BK Pull, 1 x 100 "A", 4 x 25 Fly, or ½ lap Fly/ ½ lap FS RI 30 /(clear lane). (900)
	<b>L3</b> = 3 x 100 FS @SR/# SPL RI 20-30, 2 x 100 FORM Tech swims RI 20-30, 2 x 100 BS or BK RI 30,
	2 x 100 "A" stroke @ SR +2/ SPL# -1, RI 20-30, 4 x 25 FLY RI 30, 100 IM Tech swims – treat as 4 x25. (1100)
	<b>L3D</b> = 3 x 100 FS @SR/# SPL RI 20-30, 2 x 200 FS @ SR +1 RI 30, 4 x 50 RI 20 - 2 x $\uparrow$ FS Kick/ $\downarrow$ BK Pull & 2 x Fly/FS,
	400 FS – DPS – Hip driven style #SPL Aim for negative (-1) each 4 <sup>th</sup> lap, 3 x 100 FS @SR +2/# SPL (-2 per lap) RI 20-30 (1700)
Skill	Medley Relays
C/Down	FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 200M
Total	L1 = 1500+, L2= 1550+, L3 = 1800+, L3D = 2400+
. 5 (4)	LI - 1300 1, LZ- 1330 1, L3 - 1000 1, L3D - 2400 1

Level 1	Training Emphasis: Butterfly Basics for seniors, Main set consolidation on FS/BK/BS basics
Warm up	FS 50 swim, BK 50 Kick, 100 OC, repeat till the whistle goes.  Target L1 = 200+, L2 = 250, L3/3D = 300
Drills 200	Fly Basics: Body position – slight bow with a little chest press. – Pay homage to the black line!
RI = Clear Lane	Drill 1 = in water float then – Chest/ body press & then a leg flick/ high hip position. Should push forward inti glide.
	Drill 2 = 2 x 25 Fly Flow kick drill with CS – SOTW & slowly initiate kick from chest press, thru core to high hips to fin flick.  No CS= Low forward chin clear to get a breath.
	Drill 3= 2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
	Arms – Standing drill Pitch to Press movements = wide to narrow, deep to shallow. Blast out the back, roll shoulders & flop arms in. Long easy strokes front to back.
	Drill 4 = 2 x 25 - Single arm with 2 kicks. Kick hand in/out.
Main Set	Drill 5 = 2 x 25 - 1LA -1RA -2 x both arms (try not to breathe).  3 x 100 FS —# SPL RI 20-30.
(900)	1 x 100 FORM (not FS) Tech swims ↑E↓M repeat RI 20-30,
	2 x 100 BS or BK RI 30,
	4 x 25 IM (½ lap Fly, ½ lap FS then BK/BS/FS),
	2 x 100 "A" stroke RI 20-30.
Skill	Medley Relays
Cool Down	FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 200M
Total	1500+

Level 2	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	FS 50 swim, BK 50 Kick, 100 OC, repeat till the whistle goes.  Target L2 = 250,
Drills/Skills *** 200	Fly Basics: Body position – slight bow with a little chest press. – Pay homage to the black line!
RI = Clear Lane	Drill 1 = in water float then – Chest/ body press & then a leg flick/ high hip position. Should push forward inti glide.
	Drill 2 = 2 x 25 Fly Flow kick drill with CS – SOTW & slowly initiate kick from chest press, thru core to high hips to fin flick.  No CS= Low forward chin clear to get a breath.
	Drill 3= 2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
	Arms – Standing drill Pitch to Press movements = wide to narrow, deep to shallow. Blast out the back, roll shoulders & flop arms in. Long easy strokes front to back.
	Drill $4 = 2 \times 25$ - Single arm with 2 kicks. Kick hand in/out. L1 = $\frac{1}{2}$ lap Fly, $\frac{1}{2}$ lap FS, L2/3 full laps fly.
	Drill $5 = 2 \times 25 - 1$ LA $-1$ RA $-2 \times 1$ both arms (try not to breath).
Main Set	3 x 100 FS – SR/#SPL even pace RI 20-30,
900	2 x 100 FORM (not FS) Tech swims RI 20 ↑E↓M repeat
	4 x 50 RI 20 - 2 x FS Kick, 2 x BK Pull,
	1 x 100 "A" or IM
	4 x 25 Fly, or ½ lap Fly/ ½ lap FS RI 30 / or clear lane.
	(+ maybe 1 x IM again?)
Skill	Relays - Medley
Cool Down	FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 200M
Total	1550+
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Level 3	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	FS 50 swim, BK 50 Kick, 100 OC, repeat till the whistle goes.
	Target L1 = 200+, L2 = 250, L3/3D = 300
Drills/Skills  200	Fly Basics: Body position – slight bow with a little chest press. – Pay homage to the black line!
RI = Clear	Drill 1 - in water float then Chest/hody press & then a log flick/
Lane	Drill 1 = in water float then – Chest/ body press & then a leg flick/ high hip position. Should push forward inti glide.
	Drill 2 = 2 x 25 Fly Flow kick drill with CS – SOTW & slowly initiate kick from chest press, thru core to high hips to fin flick.  No CS= Low forward chin clear to get a breath.
	Drill 3= 2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
	Arms – Standing drill Pitch to Press movements = wide to narrow, deep to shallow. Blast out the back, roll shoulders & flop arms in. Long easy strokes front to back.
	Drill 4 = 2 x 25 - Single arm with 2 kicks. Kick hand in/out
	Drill 5 = 2 x 25 - 1LA -1RA -2 x both arms .
Main Set	3 x 100 FS @SR/# SPL RI 20-30,
	2 x 100 FORM Tech swims RI 20-30,
(1100)	2 x 100 BS or BK RI 30, Work the turns and "E" flags to flags
	2 x 100 "A" stroke @ SR +2/ SPL# -1, RI 20-30,
	4 x 25 FLY RI 30, #SPL – breathe every 2 <sup>nd</sup> stroke.
	100 IM Tech swim – treat as 4 x25. + 1 more 100 if time!
Relays	If time – Relay fun
Cool Down	FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 200M
Total	1800+

Level 3D	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	FS 50 swim, BK 50 Kick, 100 OC, repeat till the whistle goes.  Target =300
Drills/Skills  WW  200	Fly Basics: Body position – slight bow with a little chest press. – Pay homage to the black line!
RI = Clear Lane	Drill 1 = in water float then – Chest/ body press & then a leg flick/ high hip position. Should push forward inti glide.
	Drill 2 = 2 x 25 Fly Flow kick drill with CS – SOTW & slowly initiate kick from chest press, thru core to high hips to fin flick.  No CS= Low forward chin clear to get a breath.
	Drill 3= 2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
	Arms – Standing drill Pitch to Press movements = wide to narrow, deep to shallow. Blast out the back, roll shoulders & flop arms in. Long easy strokes front to back.
	Drill $4 = 2 \times 25$ - Single arm with 2 kicks. Kick hand in/out. L1 = $\frac{1}{2}$ lap Fly, $\frac{1}{2}$ lap FS, L2/3 full laps fly.
	Drill 5 = 2 x 25 - 1LA -1RA -2 x both arms (try not to breath).
Main Set	3 x 100 FS @SR/# SPL RI 20-30,
WW	2 x 200 FS @ SR +1 RI 30,
(1600)	4 x 50 RI 20 - 2 x ↑FS Kick/↓ BK Pul & 2 x Fly/FS,
	400 FS – DPS = Hip driven FS e #SPL Aim for negative (-1) each 4 <sup>th</sup>
	lap,
	3 x 100 FS @SR +2/or # SPL (-2 from 1 <sup>st</sup> FS in main set) RI 20-30
Relays	Optional
Cool Down	FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 200M
Total	2300+