Date:9<sup>th</sup> Feb 2024. Notices: Change to swim times commences Sun 18<sup>th</sup> Feb. Sun = 1030 -1200, Tues = 1100-1230, GoPro camera – general filming. ATP long/short version on web page. HAG Sun 25<sup>th</sup> & Tues 27<sup>th</sup> Feb Nomination Sheets on desk. Training Emphasis: Pre- season (Fitness/intensity). Weekly Stroke theme = Butterfly Basics – Most powerful of the strokes (over short distance). Consolidation on all strokes. Caution: Fly Wide arm stroke so swim on the black line. Single file. Shoulders issues – swap out for FS, still due Fly legs. Equipment: KB, Fins, PB, CS

<b>AR</b>	Warm up. All Lanes 5 mins = FS 50 swim, FS 50 Kick, repeat till the whistle goes. Target = 200 -300 M
Drill/Skill	Fly Basic: Body position – slight bow with slight forward chest press. – Pay homage to the black line!
200M	Drill – streamlined position - in water float, then Chest press forward & then a leg flick/ high hip position.
RI =	2 x 25 Fly slow flow kick drill with Snorkel – SOTW & slowly initiate kick with chest press, thru core to high hips and whip
Clear Iane	ankles. No CS= Low forward chin clear to get a breath.
	2 x 25 Fly Kick with KB – Skimmers – quick chest press, high hips, knee flex and flicks from ankles.
00	Arms – Standing drill Pitch to Press (2 x "?") movements, wide to narrow, deep to shallow/ Or Y-M-C. Blast arms out,
	thumb down low arm recovery elbows clear of water.
	2 x 25 Drill 1LA -1RA -2 x both arms (kick hands in and bigger kick to kick hands out)
	$2 \times 25$ Fly – L1/2 = target ½ laps fly – finish with FS if need to.
Main set	$L1 = 2 \times 100 \text{ FS} - \# \text{ SPL RI } 20-30. 1 \times 100 \text{ FORM (not FS) Tech swim, } 2 \times 100 \text{ "A" RI } 30, 4 \times 25 \frac{1}{2} \text{ lap Fly, } \frac{1}{2} \text{ lap FS (600)}$
$\sim$	$LI = 2 \times 100 + 3 - 4 \times 25 / 2 + 100 + 3 \times 100 + 3 \times 100 + 3 \times 100 \times 10$
(WHE)	<b>L2</b> = 2 x 100 FS – SR/#SPL even pace RI 20-30, 1 x 100 FORM (not FS) Tech swims, 4 x 50 RI 20 - 个FS Kick ↓BK, 1 x 100 "A",
	4 x 25 Fly, or ½ lap Fly/ ½ lap FS RI 30. (700)
	L3= 3 x 100 FS @SR/# SPL RI 20-30, 3 x 100 FORM (not FS) Tech swims RI 20-30,
	1 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. (900)
	<b>L3D =</b> 2 x 100 FS @SR/# SPL RI 20-30, 2 x 200 FS @ SR +1 RI 30, 4 x 50 RI 20 - 2 x 个FS Kick/↓ BK Pull & 2 x Fly/FS,
	400  FS - DPS - Hip driven style #SPL Aim for negative (-1) each 4th lap, 2 x 100 FS @SR +2/# SPL (-2 per lap) RI 20-30 (1200)
Polove	If time – FS/Medley
Relays	
C/Down	Any combos -FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes =100M
Total	L1 = 1100+, L2= 1200+, L3 = 1500+, L3D = 1800+

Level 1	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	Warm up. All Lanes 5 mins = FS 50 swim, FS 50 Kick, repeat
	till the whistle goes. Target = 200 -300 M
Drills V 200	Fly Basic: Body position – slight bow with slight forward chest press. – Pay homage to the black line!
RI = Clear Lane	Drill – streamlined position - in water float, then Chest press forward & then a leg flick/ high hip position.
	2 x 25 Fly slow flow kick drill with Snorkel – SOTW & slowly initiate kick with chest press, thru core to high hips and whip ankles. No CS= Low forward chin clear to get a breath.
	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 (2 x "?") movements, wide to narrow, deep to shallow/ Or Y-M-C. Blast arms out, thumb down low arm recovery elbows clear of water.
	2 x 25 Drill 1LA -1RA -2 x both arms (kick hands in and bigger kick to kick hands out)
	2 x 25 Fly – $L1/2$ = target ½ laps fly – finish with FS if need to.
Main Set	2 x 100 FS –# SPL RI 20-30.
WW	1 x 100 FORM (not FS) Tech swim
(600)	2 x 100 "A" RI 30,
	4 x 25 ½ lap Fly, ½ lap FS - Drill consolidation
Relays	If time – FS/Medley
Cool Down	Combo- FLY deep dives with body dolphins, BS side kick, BK
	double arms, FS long easy strokes – 100M
Total	1100+

Level 2	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	Warm up. All Lanes 5 mins = FS 50 swim, FS 50 Kick, repeat till the whistle goes. Target = 200 -300 M
Drills/Skills Vy 200	Fly Basic: Body position – slight bow with slight forward chest press. – Pay homage to the black line!
RI = Clear Lane	Drill – streamlined position - in water float, then Chest press forward & then a leg flick/ high hip position.
	2 x 25 Fly slow flow kick drill with Snorkel – SOTW & slowly initiate kick with chest press, thru core to high hips and whip ankles. No CS= Low forward chin clear to get a breath.
	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 (2 x "?") movements, wide to narrow, deep to shallow/ Or Y-M-C. Blast arms out, thumb down low arm recovery elbows clear of water.
	2 x 25 Drill 1LA -1RA -2 x both arms (kick hands in and bigger kick to kick hands out)
	2 x 25 Fly – target ½ laps fly – finish with FS if need to.
Main Set	2 x 100 FS – SR/#SPL even pace RI 20-30,
700	1 x 100 FORM (not FS) Tech swims, 4 x 50 RI 20 - 个FS Kick ↓BK, 1 x 100 "A", 4 x 25 Fly, or ½ lap Fly/ ½ lap FS RI 30.
Skill	If Time - Relays
Cool Down	Combo- FLY deep dives with body dolphins, BS side kick, BK double arms, FS long easy strokes – 100M
Total	1200+

Level 3	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	Warm up. All Lanes 5 mins = FS 50 swim, FS 50 Kick, repeat
	till the whistle goes. Target = 200 -300 M
Drills/Skills	Fly Basic: Body position – slight bow with slight forward
<b>AR</b>	chest press. – Pay homage to the black line!
200	
RI = Clear	Drill – streamlined position - in water float, then Chest press
Lane	
	forward & then a leg flick/ high hip position.
	2 x 25 Fly slow flow kick drill with Snorkel – SOTW & slowly
	initiate kick with chest press, thru core to high hips and whip
	ankles. No CS= Low forward chin clear to get a breath.
	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 (2 x "?") movements,
	wide to narrow, deep to shallow/ Or Y-M-C.
	Blast arms out, thumb down low arm recovery elbows clear
	of water.
	2 x 25 Drill 11 A 10A 2 x both arms (kick hands in and hissor
	2 x 25 Drill 1LA -1RA -2 x both arms (kick hands in and bigger
	kick to kick hands out)
	$2 \times 25$ Fly – target $\frac{1}{2}$ laps fly – finish with FS if need to.
Main Set	3 x 100 FS @SR/# SPL RI 20-30,
	3 x 100 FORM (not FS) Tech swims RI 20-30,
(900)	1 x 100 "A" stroke @ SR +2/ SPL# -1,
	4 x 25 FLY RI 30,
	100 IM Tech swims
Relays	If time – Relay fun
Cool Down	Combo- FLY deep dives with body dolphins, BS side kick, BK double arms, FS
	long easy strokes – 100M
Total	1500+

Level 3D	Training Emphasis: Butterfly Basics, Main set consolidation on FS/BK/BS basics
Warm up	Warm up. All Lanes 5 mins = FS 50 swim, FS 50 Kick, repeat
	till the whistle goes. Target = 200 -300 M
Drills/Skills 200 RI = Clear Lane	Fly Basic: Body position – slight bow with forward chest press. – Pay homage to the black line! Drill – streamlined position - in water float, then Chest press forward & then a leg flick/ high hip position. 2 x 25 Fly slow flow kick drill with Snorkel – SOTW & slowly initiate kick with chest press, thru core to high hips and whip ankles. No CS= Low forward chin clear to get a breath. 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 (2 x "?") movements, wide to narrow, deep to shallow/ Or Y-M-C. Blast arms out, thumb down low arm recovery elbows clear of water.
	2 x 25 Drill 1LA -1RA -2 x both arms (kick hands in and bigger kick to kick hands out) 2 x 25 Fly – target ½ laps fly – finish with FS if need to.
Main Set	2 x 100 FS @SR/# SPL RI 20-30,
WW	2 x 200 FS @ SR +1 RI 30,
(1200)	4 x 50 RI 20 - 2 x 个FS Kick/↓ BK Pull & 2 x Fly/FS,
	400 FS – DPS – Hip driven style -
	#SPL Aim for negative (-1) every 4 <sup>th</sup> lap,
	2 x 100 FS @SR +2/# SPL (-1 per lap) RI 20-30
Relays	Optional
Cool Down	Combo- FLY deep dives with body dolphins, BS side kick, BK
	double arms, FS long easy strokes – 100M
Total	1800+