DAY/DATE: MONDAY/MARCH 27, 2017

FOCUS: DISTANCE FREE/PACE

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-махімим
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

R E C	200 swim200 kick200 pull
E N - 1	8 x 25 scull with free kick @ r=5
	 1 x 400 pull @ 6:30 or r=30 breathe 3/5/3/5 by 100's
EN-1 TO EN-2	 16 x 25 swim @ 30 or r=5 ○ every 4th 25 fast (max. 2 breaths)
	 2 x 200 pull @ 3:15 or r=15 faster pace on even 50's
	 8 x 50 swim @ 1:00 or r=15 descend times 1-4, 5-8
	 4 x 100 pull @ 1:40 or r=10 descend times 1-4
REC	200 choice

Total = 3000

DAY/DATE: TUESDAY/MARCH 28, 2017

FOCUS: IM

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-махімим
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

R E C	400 swim
EN-1 TO EN-2	 3 x through: 4 x 50 @ 1:05 or r=15 25 drill/25 build reverse IM order 1 x 100 free @ 2:00 or r=30 extra long push-off after every turn
EN-1 TO EN-2	 4 x through: • 3 x 75 swim @ 1:40 or r=20 ○ 50 fly/25 back ○ 50 back/25 breast ○ 50 breast/25 free • 1 x 25 swim @ 1:00 or r=30 ○ easy
R E C	200 choice

Total = 2500

DAY/DATE: WEDNESDAY/MARCH 29, 2017

FOCUS: MID-DISTANCE FREE/PACE

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-махімим
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

REC	400 choice
EN-1	 2 x through: 2 x 50 (25 drill/25 swim) @ r=10 4 x 25 (DPS: descend stroke count 1-4) @ r=10
EN-1 TO EN-2	 1 x 400 pull @ 7:00 or r=60 breathe 3/5/3/5 by 100's 4 x 100 swim @ 1:45 or r=15 descend times 1-4 1 x 300 pull @ 5:15 or r=45 breathe 3/5/3 by 100's 3 x 100 swim @ 1:45 or r=15 descend times 1-3 1 x 200 pull @ 3:30 or r=30 breathe 3/5/3/5 by 50's 2 x 100 swim @ 1:45 or r=15 descend times 1-2 1 x 100 pull @ 1:45 or r=15 breathe 3/5/3/5 by 25's 1 x 100 swim @ 1:45 or r=15 moderate-hard effort
REC	200 choice

DAY/DATE: THURSDAY/MARCH 30, 2017

FOCUS: STROKE CLINIC

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-махімим
SP-2/SP-3	EXTREMELY HARD	19-20/махімим
RECOVERY	VERY LIGHT	7-12/90-120

Reprinted from March, 2013:

Last week I had the privilege of taking a team to the Senior Sectional meet in Federal Way, Washington (March 13-17). The highlight, for many of us, was watching last Summer's Olympic standout, **Missy Franklin** (Colorado Stars). Here's what I learned:

- It's all about the cool-downs. Missy cooled-down after every swim. She swam prelims and finals of 6 events, plus 4 relays: that means 16 races, 16 cool-downs. After her 100 backstroke final she swam 25 minutes, continuously; I know because I timed it! Despite the ever-present group of swimmers wishing for photographs and signatures, Missy stuck to her habits and cooled-down. That takes discipline. I surmise that Missy's cool-downs are probably longer than many swimmers' warm-ups.
- Her starts: nothing fancy; it even seemed that she entered the water rather quicker than she needed to, like she could have spent more time in the air before entering the denser water. However, once she entered the water her acceleration was noticeably quicker than any other swimmer. The probable reason for this was streamlining. Missy kept her body (fingers, hands, arms, head, torso, legs, feet, toes) in a tighter and straighter streamline than any other swimmer.
- Her turns: quick and efficient. Her push-offs were horizontal, fast, and she usually surfaced about a body-length past the flags. What was most amazing was her trajectory from the wall: she pushed off horizontally and reached the surface gradually. She appeared to swim (and turn) within an area not greater than 2 feet (i.e., from surface to 2-feet deep).

DAY/DATE: FRIDAY/MARCH 31, 2017

FOCUS: SPEED

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-махімим
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

R E C	 200 swim 200 kick 200 pull
E N - 1	8 x 75 @ 1:40 or r=15 • 25 kick/25 drill/25 swim
EN-1 TO EN-2	 12 x 25 swim @ 40 or r=10 #1: relaxed pace, count strokes #2: faster pace, aim for same stroke count #3: fastest pace, aim for same stroke count
R E C	100 choice
SP-1/REC	 4 x 25 swim @ r=20 max. effort 1 x 200 swim very easy 4 x 25 swim @ r=20 max. effort 1 x 200 swim very easy 4 x 25 swim @ r=20 max. effort
REC	200 choice