## Meavy & Tamar Groups: TRAINING PROGRAMME (September 2024)

W/C	TUES	THURS		SAT	J-A	Races This Week
	6.30pm (Meet at college)	6.30pm (Varied Location	)	9.00am (Tracl	K)	
2 <sup>nd</sup> Sept	TRACK: Royal Flush	MEADOWS: Fast-Slow Laps	VO <sub>2</sub>	TRACK: 200m Repeats	RE	Run Exe 5km (Tues)
	Overview: 3 x (5 x 400m), accelerating after each lap of the track (getting quicker every 400m) (4 minutes recovery after each set)  Great session to move through the gears, starting below LT, and then moving through and beyond.  RUN: Gem Bridge Run (Out & Back)  Overview: 7 mile run on Drake's trail, with some short accelerations (hill sprints of 10-12sec) on Gem Bridge - before running back to College	Overview: Run 6-7 x 1km loops with partner running in the opposite direction – one clockwise, one anticlockwise. One starts fast, the other slow, and then when you cross-over during the loop – you switch who runs fast and slow (continuous running)		4 x (4 x 200m with 30sec recovery) 2min between sets		
9 <sup>th</sup> Sept	TRACK Kilometre Repeats  Overview: 5 x 1km with 90sec standing recovery, classic interval session targeting VO2 max.  RUN: Tavistock Canal & Mill Hill Loop Footpath & road run (approx. 10k) meet at College	TAMAR TRAILS Hilly Run Westward League prep. Please wear trail shoes or older (non-carbon) trainers  1st lap easy / relaxed, run together – Just under 7km  2nd lap at pace (either 5km or same 7km loop)		TRACK: Speed Extension  6 x 150m (50m walk recovery)  3 x 300m (100m walk)	RE	Yeovilton 5k (Weds) Armada 5k (Weds)  Chippenham Half – Incl. South West Inter Counties Road Race Champs (Sunday)
		7-8 miles of running in total		1 x 600m		

W/C	TUES 6.30pm (Meet at college)	THURS 6.30pm (Varied Location)	SAT 9.00am (Track)	Races This Week
16 <sup>th</sup> Sept	TRACK: Descending Intervals!  Overview: VO2 max stimulus! A little under 12mins of effort - but high intensity. Whistle to indicate pace change.  3mins fast (2min easy jog recovery) / 2min fast (1m20s); 1min fast (45sec); 45sec fast (30s); 30sec fast (20s); 2min fast (1m 20s); 1min fast (45sec); 45sec fast (30s); 30sec fast (20s); 20sec fast (end)  RUN: Drake's Trail Out & Back to Gem Bridge Meet at College run out to Gem Bridge and back (approx. 10k)	WHITCHURCH DOWN, PIMPLE – 1 mile course (4- 5 repeat laps)  Run from College or park at top of Down Road near Golf Club. Meet by Pimple  Cross-country course on the Down (trail shoes or spikes may be appropriate if weather is wet)  Westward League practice	Registration at track from 8.45am  Race starts at 9.15am	Oldbury 10 Miler – Incl. Avon / Gloucestershire Road Race Champs (Sunday)
23 <sup>th</sup> Sept	TRACK: 10km Relay (In Pairs) OR: Run 400m, handover baton to partner and recover - until 25 laps are completed between you.  MEADOWS: Club Mile Time-Trial Record an official mile time for Power of 10 – join wider Club Event with Seniors and Juniors in the Meadows (10-12 runners set off at a time per race, grouped by expected time / ability) Official time-keeping and course measurement	KENYAN HILLS: Deer Park 5 x 6min / 2min recovery  Meet at College, then jog across to Deer Park (or meet there)	HILLY PARK RUN: Tamar Trails  (if still looking for yet more practice for cross-country!)	Tavistock Mile (Tues)  Night of 3k Races – Exeter Track (Friday)  Marazion 10k (Sunday)  Taunton 10k (Sunday)

W/C	TUES 6.30pm (Meet at college)	THURS 6.30pm (Varied Location)	SAT 9.00am (Track)	Races This Week
30 <sup>th</sup> Sept	TRACK: Fast Finish 600s  9 x 600m (with 2min recovery after each)  First 3 – 100m fast finish Second 3 – 200m fast finish Last 3 – 300m fast finish  Develop that finishing kick!  RUN: Harford Bridge & Rix Hill 6-7 miles Fartlek run - with occasional bursts of pace for just 15-30sec, taking it in turns to run of the front.	MEADOWS: Mario Karts 5 continuous kilometre loops of park, with three speed or acceleration zones (marked out with coloured cones), aim is to keep a steady pace base, but to be able to push up pace around cones.  (Lighter session prior to Westward League or Cardiff Half)	Rest / Easy Run  (Track available if anyone wants to come down and use for workout — if not racing)	Westward League Cross-Country Newnham Park (Sunday) Cardiff Half Marathon (Sunday)

## **Symbols:**

	Main focus of session is to develop / impact on VO2 max* (the maximum or optimum rate at which			
	the heart, lungs, and muscles can effectively use oxygen during exercise.  This involves:			
VO <sub>2</sub>				
VUZ	<ul> <li>Either running intervals of around 3-5mins at 3k to 5k pace followed by a few minutes recovery (for example 6x 3mins with 90sec rest) OR</li> </ul>			
	• Even faster, short intervals at mile pace or above with minimal recovery (for example 3x (10 x 30sec with 15sec recovery))			
	<ul> <li>Or a hybrid of the two (for example 1500m compound – 800m with 45sec rest, followed by 700m)</li> </ul>			
	Primary focus of session is on improving lactate threshold*, either:			
	Running continuously for 20-30mins (tempo run just below threshold) OR			
	<ul> <li>Longer intervals (like mile repeats) followed by recovery (also includes our Kenyan Hills!) OR</li> </ul>			
	<ul> <li>Speed progression runs (like 2km or 5 laps – starting below threshold pace and gradually increasing)</li> </ul>			
	Threshold pace is sometimes described as the pace one could sustain for up to an hour.			
RE	Main focus of run is on improving running economy / efficiency. Drills, strides, and strength & conditioning -all help RE, but in terms of actual running, it can be enhanced by either:			
W.L	<ul> <li>Longer runs, or building gradually the frequency and overall time / distance you run each week AND</li> </ul>			
	Running short repeats (typically 100-400m) at a fast pace – which encourages higher cadence and good running form			
	Diagnostic session – enables measurement of progress against fitness or race goal (if run in same			
П	way), and can be repeated as a future session to help assess change overtime. Includes our races!			

<sup>\*</sup>Accurate measurement of VO2 max and Lactate Threshold requires either laboratory test, or sampling of blood – however when determining what pace to run tempo / threshold sessions at, running calculators can give you a reasonable estimate based on recent training / race results (See for example: <a href="https://www.mcmillanrunning.com/">https://www.mcmillanrunning.com/</a>