1st of ESO Name and grou	n.			IES Mediterrania Teacher: Óscar Teja	ada	
	ρ			·		
2nd Term.				Unit 1: Health an	d Fitness	
running Be able to ass - Know your lim	ess your Hea its for aerobio tretchings for	orove your Physical C art Rate. c training in your owr the following muscle	n Heart Ra	ate.		
minute.	e number of I	neartbeats per unit o		•	eats per	
working at its m Aerobic exerci oxygen with the	aximum that se: this type production o	ige-related number of is usually estimated of exercise use the earth of carbon dioxide and man considered as v	as 220 m energy rel I water. Fl	inus one's age. eased by the burn of l: running, swimming	f glucose and , biking	
the body. <b>Muscles:</b> a tissue composed of cells or fibers, the contraction of which produces movement in the body.						
-	ite your Maxii a Jenny is a om	Heart Rate mum Heart Rate (MH 16 years girl so her	, ,	• ,		
Step 2: Assess Jenny has asse	your Resting ssed her RH	Heart Rate (RHR) R for a minute lying	down on t	he bed before		
Step 3: Calcula	art rate for a ite your Hear	minute in the mornin t Rate Reserve	•	·		
Subtract your H	eart's Restin	g Rate from your Ma	ximum He	eart Rate like Jenny:	204-64=140	
Do your's here	MHR-RHR=H	IRR=				
-	•	bic Trainning Heart F				
	-	t Rate is between the	e 50% and	d the 85% of your He	art Rate	
Reserve added	•	•	and har (	050/ . 140*0 05- 140	la va vaa	
Jenny has calculated her 50%: 140*0,5= 70 bpm and her 85%: 140*0,85= 119 bpm So her thresholds for the aerobic exercise are: 64+70= 134 bpm min						
SO HEL HITESHOL	19 101 1116 961	onic exercise are.		= 134 bpm max		
Now calculate y	ours:		O T . 11	o roo spiiriida		
•		+ RHR () =	Bon	n min		
_		+ RHR () =		om min		



Date	Kms	Total Time	HR	Borg	Rithm Min/km	Strava

1-10 Borg Scale of Perceived Exertion				
0	Rest			
1	Really Easy			
2	Easy			
3	Moderate			
4	Sort of Hard			
5	Hard			
6				
7	Really Hard			
8				
9	Really, Really Hard			
10	Maximal			

