# CORE KNOWLEDGE What I will know and understand by the end of Year 10





Th	nis year in PE, Boys Set 1 will be learning:	This links to:	Key vocabulary:
1	Football Core skills will be further developed & Developed & Core skills will be further developed & D	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	team strategies, preparation, recovery, fitness, exercise, officiating, principles of play, attack, defence, outwitting an opponent, Defensive line, Tackling, Scrumming, Rucking, Possession, Support play, Line out,
2	Badminton XC  Pupils will focus on developing more advanced core skills and applying them in game situations in order to outwit opponents.  HRF  Pupils will be encouraged to develop replication and performance through a range of fitness activities.	Speed, Balance, Coordination, Power, Flexibility & Core strength, Numeracy Skills (Measuring/Counting/Scoring, Recording heart rate values and making comparisons), Computing (Use of ICT, Heart rate monitors and digital stills)	space, drive, fakes, rebounding, lay-ups, marking, defending stance and how to play man to man/zone defence.  Warm up, Heart rate, Cool down, Dynamic Stretching, Recovery, Oxygen debt, Methods of training, Cooper Run, Fatigue & Lactic acid.
3	Football Pupils will work in groups, taking on a range of roles and responsibilities to help each other prepare and improve as a team in competitive games  Basketball  pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents.	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	attack, defence, outwitting, countering a play Defensive line, Tackling, Scrumming, pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents
4	Athletics Pupils will further enhance replication and performance across all disciplines.	Physical Literacy Skills (Speed, Balance, Coordination, Power, Flexibility & Core strength), Numeracy Skills (measuring distances, collating data & comparing recordings against other bests), Citizenship (sportsmanship & cooperation), Computing (Use of ICT and digital stills)	Hurdles, Relay, Javelin, Shot Putt, High Jump, Long Jump, Stride length, Pacing, Speed, Recovery, Fatigue & Lactic acid,
5	Tennis Pupils will develop their understanding of shots played within a rally more consistently.  Softball Pupils will refine their skills whilst evaluating the strengths and areas for improvement of their teams performance	Physical Literacy Skills (Agility, Speed, Coordination, Reaction, Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship,(sportsmanship),	ready position, preparation, forehand, backhand, smash, fault, volley, serve, baseline, tramlines, ace, speed, coordination,; officiating/umpiring Bases, diamond, fielding, bat, ball, glove, strike, circle, steal, homerun, strengths, weaknesses, evaluate, improvements.
6	Cricket  Pupils will demonstrate consistency, timing and fluency in the execution of core skills for batting, bowling and fielding.	Physical Literacy Skills (Balance, Timing, Speed, Coordination,Reaction Time, Body management skills and confidence), Numeracy Skills,(Counting and Scoring), Citizenship (sportsmanship),	Forward drive, pull shot, front foot, line and length, over, wide, no ball, boundaries, stumping, officiating/umpiring

# CORE KNOWLEDGE What I will know and understand by the end of Year 10





Th	nis year in PE, Boys Set 2 will be learning:	This links to:	Key vocabulary:
1	Rugby Pupils will focus on developing more advanced core skills and applying them in game situations in order to beat opposition.  Football  Core skills will be further developed & Developed and use to outwit opponents in competitive games.	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	team strategies, preparation, recovery, fitness, exercise, officiating, principles of play, attack, defence, outwitting an opponent, Defensive line, Tackling, Scrumming, Rucking, Possession, Support play, Line out,
2	HRF Pupils will be encouraged to develop replication and performance through a range of fitness activities.  Badminton Pupils will focus on developing more advanced core skills and applying them in game situations in order to outwit opponents.	Speed, Balance, Coordination, Power, Flexibility & Core strength, Numeracy Skills (Measuring/Counting/Scoring, Recording heart rate values and making comparisons), Computing (Use of ICT, Heart rate monitors and digital stills)	space, drive, fakes, rebounding, lay-ups, marking, defending stance and how to play man to man/zone defence.  Warm up, Heart rate, Cool down, Dynamic Stretching, Recovery, Oxygen debt, Methods of training, Cooper Run, Fatigue & Lactic acid.
3	Football Pupils will work in groups, taking on a range of roles and responsibilities to help each other prepare and improve as a team in competitive games  Basketball  pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents.	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	attack, defence, outwitting, countering a play Defensive line, Tackling, Scrumming, pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents
4	Athletics Pupils will further enhance replication and performance across all disciplines.	Physical Literacy Skills (Speed, Balance, Coordination, Power, Flexibility & Core strength), Numeracy Skills (measuring distances, collating data & comparing recordings against other bests), Citizenship (sportsmanship & cooperation), Computing (Use of ICT and digital stills)	Hurdles, Relay, Javelin, Shot Putt, High Jump, Long Jump, Stride length, Pacing, Speed, Recovery, Fatigue & Lactic acid,
5	Softball Pupils will refine their skills whilst evaluating the strengths and areas for improvement of their teams performance Tennis Pupils will develop their understanding of shots played within a rally more consistently.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction,Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship,(sportsmanship),	ready position, preparation, forehand, backhand, smash, fault, volley, serve, baseline, tramlines, ace, speed, coordination,; officiating/umpiring Bases, diamond, fielding, bat, ball, glove, strike, circle, steal, homerun, strengths, weaknesses, evaluate, improvements.
6	Cricket  Pupils will demonstrate consistency, timing and fluency in the execution of core skills for batting, bowling and fielding.	Physical Literacy Skills (Balance, Timing, Speed, Coordination,Reaction Time, Body management skills and confidence), Numeracy Skills,(Counting and Scoring), Citizenship (sportsmanship),	Forward drive, pull shot, front foot, line and length, over, wide, no ball, boundaries, stumping, officiating/umpiring





Т	his year in PE, Girls Set 1 will be learning:	This links to:	Key vocabulary:
1	Hockey Pupils will focus on developing more advanced core skills and applying them in game situations in order to beat opposition.  Netball Pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Open stick side, reverse stick side, hit pass, push pass, pressing, formation, space, free hit, penalty, changing speed, marking, footwork, repossession, dodging, intercepting, marking, covering, delaying and positional names.
2	Football Pupils will build on the fundamental skills required to perform at maximum levels in competitive games.  Dodgeball Pupils will accurately replicate skills and tactics individually and in a team focusing on the correct techniques.	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Handstand, Handspring, Flight, Vaulting, Side, Balance; Composition.Attack, Defence, pressing, formation, finding and using space, changing speed, dribble, pass,shoot,tackle,
3	Pupils will be encouraged to develop replication and performance through a range of fitness activities.  Rugby  Pupils will focus on developing more advanced core skills and applying them in game situations in order to beat opposition.	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Heart rate, Cool down, Dynamic Stretching, Recovery, Oxygen debt, Methods of training, Cooper Run, Fatigue & Lactic acid Attack, defence, outwitting, countering a play Defensive line, Tackling, Possession, Support play,
4	Athletics Pupils will further enhance replication and performance across all disciplines (running, throwing, jumping)	Physical Literacy Skills (Speed, Balance, Coordination, Power, Flexibility & Core strength), Numeracy Skills (measuring distances, collating data & comparing recordings against other bests), Citizenship (sportsmanship & cooperation), Computing (Use of ICT and digital stills)	Warm up, Cool down, Leg drive, Sprint, Pacing, Speed, Take off, Flight, Landing, Recovery, Fatigue & Lactic acid,
5	Rounders  Pupils will focus on developing more advanced core skills and applying them in a competitive game in order to outwit opponents.  Cricket  Pupils will focus on developing more advanced core skills and applying them in a competitive game in order to outwit opponents.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	stance, body position, follow-through, front foot, line and length, attacking and defensive strokes, wide, no ball, bowling, boundaries, officiating/umpiringstance, batting square, post fielder, deep fielder, innings, backward hit, no ball, bowling square, officiating/umpiring & amp; anticipation.
6	Tennis Pupils will focus on developing more advanced core skills and replicate them competitive games in order to outwit opponents.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills	ready position, singles, forehand, backhand, smash, fault, volley, serve,





Т	his year in PE, Girls Set 2 will be learning:	This links to:	Key vocabulary:	
1	Netball Pupils will focus on building on core skills and applying them in pressurised situations in order to outwit opponents.  Hockey Pupils will focus on developing more advanced core skills and applying them in game situations in order to beat opposition.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Marking,footwork, repossession, dodging, intercepting,marking, covering, delaying and positional names. Open stick side, reverse stick side, hit pass,push pass, pressing, formation, space, free hit,penalty, changing speed,	
2	Dodgeball Pupils will accurately replicate skills and tactics individually and in a team focusing on the correct techniques. Football Pupils will build on the fundamental skills required to perform at maximum levels in competitive games.	Physical Literacy Skills (Developing football , Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Dodge, throw, catch, agility, tactics, teamwork, honesty. Defence, pressing, formation, finding and using space, changing speed, dribble, pass, shoot, tackle,	
3	Handball Pupils will work on improving the quality of their skills using various techniques to develop their learning and apply them in games situations  Rugby Pupils will focus on developing more advanced core skills and applying them in game situations in order to beat opposition.	Physical Literacy Skills (Developing rugbyl & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Throw, catch, fake, aim, team work, support, shape, pace Attack, defence, outwitting, countering a play Defensive line, Tackling, Possession, Support play,	
4	Athletics Pupils will further enhance replication and performance across all disciplines (running, throwing, jumping)	Physical Literacy Skills (Speed, Balance, Coordination, Power, Flexibility & Core strength), Numeracy Skills (measuring distances, collating data & comparing recordings against other bests), Citizenship (sportsmanship & cooperation), Computing (Use of ICT and digital stills)	Warm up, Cool down, Leg drive, Sprint, Pacing, Speed, Take off, Flight, Landing, Recovery, Fatigue & Lactic acid,	
5	Cricket  Pupils will focus on developing more advanced core skills and applying them in a competitive game in order to outwit opponents.  Rounders  Pupils will focus on developing more advanced core skills and applying them in a competitive game in order to outwit opponents.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	stance, body position, follow-through, front foot, line and length, attacking and defensive strokes, wide, no ball, bowling, boundaries, officiating/umpiring, stance, batting square, post fielder, deep fielder, innings, backward hit, no ball, bowling square, officiating/umpiring & amp; anticipation.	
6	<u>Tennis</u> Pupils will focus on developing more advanced core skills and replicate them competitive games in order to outwit opponents.	Physical Literacy Skills (Agility, Speed, Coordination, Reaction Time and confidence), Numeracy Skills (Counting and Scoring), Citizenship	ready position, singles, forehand, backhand, smash, fault, volley, serve, baseline, tramlines, ace	





This	year in Physical Education set 3 will be learning:	This links to:	Key vocabulary:	
1	to outwit opponents	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Principles of attack and defence, finding and using space, dribble, pass, jump, shot throw,catch,dodge,target,	
2	HRF pupils will be encouraged to develop replication and performance through a range of fitness activities.  OAA pupils will extend and improve communication and teamwork skills in a variety of situations.		Warm up, Heart rate, Cool down, Stretching, Intensity, Speed, Recovery, Fatigue & Lactic acid leadership and teamwork, cooperation, physical challenge, planning and preparation, success, priorities	
3	Football Core skills will be further developed & refined and use to outwit opponents in competitive games.  Indoor Athletics Pupils will be encouraged to develop replication and performance across indoor athletic events disciplines	Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring),	Attack, defence, outwitting, countering a play Defensive line, Tackling, Scrumming, Rucking, Possession, Support play, Line out; Serve, Setter, smash, overhead, dig, set, volley, block, tactics,	
4	Athletics Pupils will be encouraged to develop replication and performance across all disciplines.	Physical Literacy Skills (Speed, Balance, Coordination, Power, Flexibility & Core strength), Numeracy Skills (measuring distances, collating data & comparing recordings against other bests), Citizenship (sportsmanship & cooperation), Computing (Use of ICT and digital stills)	Warm up, Cool down, Leg drive, Sprint,Pacing, Speed, Take off, Flight, Landing,Recovery, Fatigue; Lactic acid, grip,	
5	Cricket Pupils will focus on developing more advanced core skills and applying them in a competitive game in order to outwit opponents  HRF Pupils will be encouraged to develop replication and performance through a range of fitness activities	Physical Literacy Skills (Agility, Speed, Coordination, Reaction	stance, body position, follow-through, front foot, line and length, attacking and defensive strokes, wide, no ball, bowling, boundaries, officiating/umpiring Warm up, Heart rate, Cool down, Stretching, Intensity, Speed, Recovery, Fatigue & Lactic acid	
6	Trampoline pupils will accurately replicate skills and movements individually and in combination focusing on the correct techniques.	Physical Literacy Skills (Balance, Timing, Speed, Coordination, Reaction Time, Body management skills and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),	Aesthetics, Flight, Tuck, Straddle, Pike, Seat Drop, Front Drop, Back Drop, Swivel Hips, ½ Twist, Full Twist, Balance & Routine.	





This year in Physical Education we will be learning:					This lir	nks to:	Ke vocat	∋y oulary:	
1	<u> </u>	PE Options pro		Physical Literacy Skills (Agility, Balance, Coordination, Motivation, Movement competence and confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship)Computing (Heart rate monitors and digital stills)					
2	Football - H	RF - Badminton		- Tennis	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),				
3	<u>i</u>	PE Options programme							
4	Football - HRF	Pupils select - Badminton -		Basketball	Physical Literacy Skills (Developing football & Rugby fundamentals, Agility, Coordination, Speed and Confidence), Numeracy Skills (Counting and Scoring), Citizenship (sportsmanship),				
5									
6									
Target Grade			AP1		AP2		AP3		





This year in BTEC Sport we will be learning:				This I	links to:	Key vocabulary:			
	1	<ul> <li>A: Investigate</li> <li>We will investigate the and activity.</li> </ul>	and the Body and the Support and a street the impact of sport and a street body systems and how the body systems work together each system.		KS3 Biology of the especially the	Skeletal Effects Muscular Structure Cardiovascular Function Respiratory			
	2	<ul><li>B: Explore comm</li><li>We will explore the n</li></ul>	nd the Body and the Support on injuries in sport and action ost common injuries that one of the causes of injury in s		d cool downs from ns help prevent	Injuries Dislocation Sprain Fracture Strain Ligament Brusie Tendonitis			
	3						PSHE curriculum on being safe and healthy.		ent RICE on SALTAPS Cryotherapy
	4	<ul> <li>Component 1: Understand the Body and the Supporting Technology for Sport and Activity         <ul> <li>C:Understand the use of technology for sport and activity</li> </ul> </li> <li>We will understand the advances in equipment, the physical benefits of sportswear and the technology used to improve fitness for sport and activity.</li> <li>We will investigate the impact of technology on participation.</li> </ul>					Sportswear benefits discussed in core PE lessons through KS3.		al gains PS Analysis ata ations
	5	<ul> <li>Component 1: Understand the Body and the Supporting Technology for Sport and Activity         <ul> <li>C:Understand the use of technology for sport and activity</li> </ul> </li> <li>We will develop an understanding of the benefits that technology can have on specific body systems.</li> <li>We will develop an understanding of the limitations of technology.</li> </ul>						Co Man	gement ach ager ite
	6	<ul> <li>A Unders:</li> <li>We will explore the a and qualities.</li> <li>We will develop an u</li> </ul>	ent 3: Applying the Princip tand the fundamentals of sp attributes of successful leade understanding of the benefits part in sport and activity se	Leadership Ad supporting Tru competitions Middlesbroug events.	ust primary and	Communication Organisation	Qualities on Short term Long term Psychological		
Target Grade AP1				AP2		AP3			





	This year in E	BTEC Sport w	ve will be	learning:	Т	his links to:	VOC	Key abulary:
1	Component 2: The P AO1 Demonstrate knowle  We will understand t We will explore the F We will understand t	the Fitn	Related Exercise lessons in less Suite from KS3 core PE. testing that you may y take part in at sports and teams.	Muscular; Power; Boo Cooper; Sit Hand Grip	Flexibility; Strength; dy Composition; t Up; Press Up; Dynamometer; Sit argent; Sprint;			
2	Component 2: The PAO2 Demonstrate understate     We will develop an u     We will understand by We will review nutritien enhance their diet	Science from PS	& Technology: Food; e and Health & Wellbeing SHE curriculum. eadership unit in Y10 and	Calories; M	ates; Protein; Fats; linerals; Vitamins; lefits; Enhance; ce;			
3		y for Sport and Activity n and psychological influences act on their sport	the experience pupils receive of sport leadership in core Pe lessons.  Sport Leadership & sport		Motivation; intrinsic; extrinsic; Self Confidence; Anxiety;			
4	We will examine the     We will explore why     We will plan a session	ons	educa	eadership & sport tion models of learning ed in Y8 core PE.		ups; Session types; n; warm up; cool e; stretch		
5	Comp  We will explore and will gain an under				•			
Target Grade			AP1		A P 2		AP3	