

# Curriculum Guide Physical Education 2025 - 26



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#### **Curriculum Intent**

#### Year 7-11 Core PE

Physical Education at St Bernard's aims to create an 'inclusive' environment where all students feel a sense of belonging through being known, valued, respected and safe.

We aim to provide a core PE curriculum for all students in Year 7-11 that is **broad, engaging, progressive and challenging,** allowing for students to access the curriculum and make **progress** regardless of their starting point or sporting ability. For students that wish to study Physical Education in more depth we aim to offer high quality learning through GCSE and A-Level PE pathways.

The curriculum aims to develop students' knowledge and understanding of physical, technical and tactical aspects across a range of sports. We aim to promote the benefits of being physically active to students and develop a passion for lifelong participation, so they can make better lifestyle decisions far beyond the school gates and into their chosen career paths. The curriculum should also allow students to enjoy being physically active and many will identify areas of strength where they continue their development through our extra-curricular programme or into club sport.

We also aim to develop the **emotional well-being** of our students so they can develop skills such **confidence**, **perseverance and resilience**. Whilst our focus **social well-being** allows us to promote skills such us **teamwork**, **communication and leadership**.

#### **GCSE PE**

Students will aim to improve their **understanding of practical performance** through learning how to move, train, eat and mentally prepare for sport. Studying GCSE PE will **equip students** with the foundation to continue to study Physical Education at A-Level

#### **A-Level PE**

Aims to give students a **synoptic understanding** of the wide range of factors that underpin performance from a physical, technical, tactical and psychological perspective. We aim to encourage A-Level students to be **role models** to younger students and help support their participation in school sport. A-Level students may be inspired to continue to study and **sport related degree** or pursue one of the many **sports related career paths**.

#### **Head of Physical Education Department**

Mr D Phillips

In Year 7 students cover a range of activities including Netball, Badminton, Gymnastics, Basketball, Health Related exercise, Athletics and Rounders. The emphasis is on students developing core skills and understanding how to perform these skills in order to be transferred across different activities. There is also a focus on developing organisational skills and enjoyment.

Number of lessons per fortnight: 2

Skills developed: 4 areas of performance: Developing skills, Performing skills, Understanding skills and Evaluating skills.

Classes: Students are taught in mixed ability classes

Essential equipment: PE kit

**Extracurricular and enrichment opportunities:** Badminton practices at lunchtimes, Football, Basketball and Netball after school in term 1 and 2. Athletics and Cricket in term 3.

Careers curriculum: Sports management

	Content studied	Literacy focus	What parents can do to help
Autumn	Netball	Chest, Bounce and Shoulder pass	Encourage students to play with a
Term	Badminton	Centre pass	bat, ball, racket to improve hand
	Gymnastics	Landing foot	eye coordination
		Pivot	
		Footwork	
		Obstruction	
		Backhand	
		Forehand	
		Overhead clear	
		Depth	
		Baseline	
		Service Line	
		Body tension	
		Balance	
		Points of contact	
		Synchronisation	
		Cannon	
		Matching/Mirroring	
Spring	Basketball	Travelling	Encourage movement eg running,
Term	Health Related Exercise	Double Dribble	walking, cycling and free play.
		BEEF	WHO Guidance suggests
		Layup	adolescents should engage in a
		Triple Threat	minimum of 3 x 20 minutes
		Half Court	vigorous exercise per week or 60
			minutes moderate exercise daily.
		Cardiovascular Endurance	
		Muscular endurance	
		Flexibility	
		Pacing	
		Resilience	
		Heart rate	
		Warm up	
Summer	Athletics	Acceleration	Go to a park, encourage
Term	Rounders	Take off	movement and ball games
		Scissor kick and Fosbury flop	
		Acceleration	
		Arm drive	
		Speed	

Power	
Lead leg	
Trail leg	
Bases	
Backstop	
Batting square	
Half Rounder	
Full Rounder	
Short Barrier	

#### Helpful books/websites:

**BBC Sport** 

**England Netball** 

**England Basketball** 

**Badminton England** 

#### Opportunities for wider reading/research:

Produce an infographic for badminton showing the court markings and key teaching points of different shots

Produce a poster for rounders providing the correct pitch layout and measurements and all of the rules

In Year 8 students cover a range of activities including Netball, Badminton, Cross Country, Football, Health Related exercise, Volleyball, Athletics and Cricket. The emphasis is on students applying core skills into performance and developing an understanding of the rules and tactics within game situations. There is also a focus on developing resilience and teamwork.

#### Number of lessons per fortnight: 2

**Skills developed:** 4 areas of performance: Developing skills, Performing skills, Understanding skills and Evaluating skills. With a greater emphasis on developing and understanding skills.

Classes: Students are taught in mixed ability classes

Essential equipment: PE Kit

**Extracurricular and enrichment opportunities:** Badminton practices at lunchtimes, Football, Basketball and Netball after school in term 1 and 2. Athletics and Cricket in term 3.

Careers curriculum: Exercise Physiology

	Content studied	Literacy focus	What parents can do to help
Autumn	Netball	Lift	Encourage students to play with a
Term	Badminton	Drop shot	bat, ball or racket to improve hand
	Cross Country	Chasse	eye coordination.
		Depth	Go for a brisk walk or run. WHO
		Angle	Guidance suggests adolescents
		Deception	should engage in a minimum of 3
		Getting free	x 20 minutes vigorous exercise per
		Feint dodge	week or 60 minutes moderate
		Contact	exercise daily.
		Interception	
		Timing	
		Umpire	
		Contact	
		Free pass	
		Penalty pass	
		Pacing	
		Resilience	
		Cadance	
Spring	Football	Side foot	Encourage free play with a
Term	Health Related Exercise	Driven Pass	football.
	Gymnastics	Dribbling	Encourage students to exercise
		Control	independently at home. They will
		Support	have learnt various exercise and
		Width	methods of training that can be
		Possession	carried out in a park or a home.
		Pressure	
		Cardiovascular Endurance	
		Muscular Strength	
		Coordination	
		Continuous Training	
		Faartlek	
		Circuit	
		Interval	
		Long term Effects	
		Flight	
		Body Tension	
		Balance	

		Through Vault	
		Straddle Vault	
Summer	Athletics	Grip	Encourage any ball striking
Term	Cricket	Angle of release	activities to improve hand eye
		Height of release	coordination.
		Acceleration	
		Arm Drive	
		Stride pattern	
		Stance	
		Backlift	
		Short Barrier	
		Bowling	
		Pitch	
		Front foot	
		Back foot	

#### Helpful books/websites:

**BBC Sport** 

**England Netball** 

**England Football** 

**Badminton England** 

England and Wales Cricket Board

Sport England

#### Opportunities for wider reading/research:

Produce a training programme using the knowledge you have developed on methods of training.

Produce a poster for cricket providing the correct pitch layout and measurements and all of the rules.

In Year 9 students cover a range of activities including Netball, Badminton, Touch Rugby, Basketball, Health Related exercise, Volleyball, Athletics, Rounders and Cricket. The emphasis is on students applying performing a range of core and advanced skills and evaluating their own performance and the performance of others. There is also a focus on developing leadership through officiating.

Number of lessons per fortnight: 2

Skills developed: Performance skills and Evaluating performance.

Classes: Students are taught in mixed ability classes.

Essential equipment: PE Kit

**Extracurricular and enrichment opportunities:** Badminton practices at lunchtimes, Football and Netball after school in term 1 and 2. Athletics and Cricket in term 3.

Careers curriculum: Sports Coaching

	Content studied	Literacy focus	What parents can do to help
Autumn	Netball	Centre pass set play:	Encourage students to play with a
Term	Badminton Health related Fitness	Attacking backline set play: Defensive backline set play: Holding space Short Serve Long Serve Smash Drive Positioning SPORT FITT Cardiovascular Adaptations Strength Adaptations Heart rate Lactic Acid	bat, ball or racket to improve hand eye coordination. Go for a brisk walk or run. WHO Guidance suggests adolescents should engage in a minimum of 3 x 20 minutes vigorous exercise per week or 60 minutes moderate exercise daily.
Spring Term	Touch Rugby Basketball	Grip Passing Pop pass Support Depth Acceleration Jab Step Half Court Basket side Zonal Man to Man Layup BEEF Set Shot Contact	Encourage them to watch a game of basketball. Practice catching, dribbling and running with a ball.
Summer Term	Athletics Rounders Volleyball	Triple Jump Sprint start Drive Phase Follow Through Bases	Encourage movement and outdoor play.

# Reverse hit Short Barrier Stance Set Dig Smash

Curriculum Guide – Physical Education

#### Helpful books/websites:

**BBC Sport** 

**England Netball** 

**England Basketball** 

**Badminton England** 

**England RFU** 

Sport England

#### Opportunities for wider reading/research:

Produce a training programme using the knowledge you have developed on methods of training.

Produce a poster for touch rugby providing the guidance on passing and knowledge of the rules.

This subject can be chosen as an option for GCSE.

#### **GCSE Physical Education**

#### Number of lessons per fortnight: 3

**Skills developed:** The ability to draw on the knowledge of a range of factors that underpin performance such as anatomy and physiology, sports psychology, skill acquisition and socio-cultural factors.

Classes: Students are taught in mixed ability classes.

Essential equipment: GCSE PE exercise book, PE kit for practical lessons

**Extracurricular and enrichment opportunities:** students should be attending the sports clubs for the sports they have chosen.

Careers curriculum: Professional athlete, Coach, Manager, Physiotherapist, Psychologist, Performance analyst

	Content studied	Literacy focus	What parents can do to help
Autumn Term	Health & Fitness Components of fitness Fitness Testing Methods of Training Principles of Training Warm ups and cool downs Factors to prevent injury prevention Practical Focus: Netball	Health, fitness and Exercise definitions Definitions of the 10 components of fitness Define and apply continuous, interval, faartlek, circuit, plyometrics, weight and altitude training. Definitions of SPORT and FITT Describe factors that prevent injury	Reinforce the need to relearn the notes. Use sites such as Quizlet to test themselves.
Spring Term	Consequences of a sedentary lifestyle. Nutrition and Hydrations Somatotypes Skill Classification Goal Setting Information Processing Arousal and Stress management Aggression Personality Motivation Begin NEA Coursework Practical Focus: Badminton	Obesity Hypertension Carbohydrates, Fats, Proteins Endomorph, Ectomorph, Mesomorph Open-Closed, Simple-Complex, Self Paced-Externally Paced, Gross-Fine Mental Rehearsal, Self Talk, Breathing Indirect and Direct Aggression Introvert and Extrovert Intrinsic and Extrinsic Motivation	Encourage the use of flash cards and mind maps to practice retrieval.
Summer Term	Structure and function of the skeleton Structure and types of synovial joints Movements at a joint Muscular system Practical focus: Athletics and Rock Climbing	Names of the bones Names of the muscles Ball and socket Joint Hinge Joint Ligaments, Tendons and Cartilage Antagonistic Pairs Concentric, Eccentric and Isometric Muscle Contractions Flexion and Extension, Abduction and Adduction, Dorsi and Plantar flexion	Use revision techniques such as Blurt it, the Leitner method and past papers to prepare for the year 10 mock exam.

#### Helpful books/websites:

BBC bitesize

Brianmac

Quizlet

AQA GCSE PE Past Papers

#### Opportunities for wider reading/research:

Ronaldo: testing to the limit

This subject can be chosen as an option for GCSE.

#### **GCSE Physical Education**

#### Number of lessons per fortnight: 3

**Skills developed:** The ability to draw on the knowledge of a range of factors that underpin performance such as anatomy and physiology, sports psychology, skill acquisition and socio-cultural factors.

Classes: Students are taught in mixed ability classes.

Essential equipment: GCSE PE exercise book, PE kit for practical lessons

**Extracurricular and enrichment opportunities:** students should be attending the sports clubs for the sports they have chosen.

Careers curriculum: Professional athlete, Coach, Manager, Physiotherapist, Psychologist, Performance analyst

	Content studied	Literacy focus	What parents can do to help
Autumn	Cardiorespiratory systems	Alveoli, Diaphragm, Intercostal	Ensure students are engaging in
Term	Pathway of air	muscles	independent study
	Gaseous Exchange	Arteries, Veins and capillaries	
	Blood vessels	Atrium and ventricle	
	Structure of the heart	Aorta, Vena Cava, Pulmonary	
	Pathway of blood	Cardiac Output	
	Inspiration and Expiration	Stroke Volume	
	Aerobic and Anaerobic Energy	Tidal Volume	
	EPOC	Minute Ventilation	
	Recovery	Residual Volume	
	Short and Long Term effects of	Vasodilation and Vasoconstriction	
	Exercise	Sagittal, Frontal and Transverse	
	Planes and Axis	Planes	
	Levers	Longitudinal, Sagittal and	
		transverse axis	
		1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> class levers	
		Mechanical advantage	
Spring	Socio-Cultural Influences:	Socio Economic factors	Use revision techniques such as
Term	Engagement patterns/Factors	Gender	Blurt it, the Leitner method and
	affecting participation	Disability	past papers to prepare for the
	Media	Discrimination	year 11 mock exam.
	Sponsorship	Golden Triangle	
	Commercialisation	Stimulants	
	Technology	Beta Blockers	
	Spectators and hooliganism.	Diuretics	
	PED's	Anabolic agents	
	Player Behaviour	Narcotic Analgesics	
		Blood Doping	
		Peptide Hormones	
		Sportsmanship	
		Gamesmanship	
		Etiquette	
Summer	Revision and Past paper practice		Ensure students have a study
Term			timetable set up and they are
			following this.

Helpful books/websites:
BBC bitesize
Brianmac
Quizlet

#### Opportunities for wider reading/research:

Icarus documentary

AQA GCSE PE Past Papers

National newspapers. The sports pages report global events and the biggest issues

All sports magazines will offer a view on performing, coaching, science, current issues or history of sport(s). They are therefore valuable wider reading material

A Level Physical Education

Number of lessons per fortnight: 5

**Skills developed:** Knowledge, understanding, analysis and evaluation

Essential equipment: exercise books, PE kit

Extracurricular and enrichment opportunities: See the practice timetable

Careers curriculum: Professional athlete, Coach, Manager, Physiotherapist, Psychologist, Performance analyst,

Nutritionist, Sports Medicine, Sports Journalist, Exercise Physiologist

	Content studied	Literacy focus	What parents can do to help
Autumn	Component 1: Anatomy and	Names of the bones and muscles	Reinforce good study habits and
Term	<u>Physiology</u>	in the body.	rehearsal of notes.
	Joints, Movements and muscles	slow oxidative	
	Muscle Types	fast oxidative glycolytic	
	Muscular contraction	fast glycolytic	
		Stroke volume	
	Cardiovascular System at rest	Cardiac output	
	Cardiovascular System during	Neural control	
	exercise and recovery.		
	Respiratory System at rest	ATP	
	Respiratory System during	ATP-PC	
	exercise and recovery.	Glycolytic System	
	Energy Continuum	Aerobic System	
	Energy Systems	Alactacid and Lactacid recovery	
	EPOC and the recovery process	Cardiovascular Drift	
	Exercise at Altitude and in heat		
	Component 2: Skill Acquisition		
	Skill Classification	Continuums	
	Methods of Practice	Proactive and retroactive transfer	
	Transfer of skills	Operant conditioning	
	Learning theories	Cognitive Learning	
	Stages of Learning	Observational learning	
	Guidance	Cognitive, Associative and	
	Feedback	Autonomous learners	
	Memory models	Visual, verbal, manual and	
	,	mechanical guidance.	
Spring	Component 1: Exercise	Components of a balanced diet	
Term	<u>Physiology</u>	Pharmacological, Physiological	
	Diet and Nutrition	and nutritional aids.	
	Ergogenic Aids	VO2MAX	
	Aerobic Training	HIIT	
	Strength Training	PNF	
	Flexibility Training	Isometric	
	Periodisation	Macro, Meso and Microcycles	
	Lifestyle diseases	CHD, Atherosclerosis, asthma and	
	Injuries	COPD	
	Injury prevention and treatment	Acute and Chronic injuries	
	Injury Rehabilitation	SALTAPS	
		PRICE	

		6 R's for concussion treatment	
	Component 2: Sports Psychology		
	Personality	Trait, Social Learning Theory	
	Attitude	Triadic Model. Cognitive	
	Motivation	Dissonance	
	Arousal	Inverted U Theory	
	Anxiety	Cognitive and Somatic Anxiety	
	Stress management	Visualisation, Imagery.	
	Aggression	Frustration Aggression Hypothesis	
	Social Facilitation	Social Inhibition and home field	
	Goal Setting	advantage.	
Summer	Component 1: Biomechanics		
Term	Newtons Law of Inertia	Balanced and unbalanced forces	
	Newtons Law of Acceleration	Speed, velocity and displacement	
	Newtons Law of Reaction	Acceleration	
	Linear Motion	Deceleration	
	Angular Motion	Angular momentum, velocity and	
	Levers	moment of inertia	
	Analysis of Movement Through	Mechanical advantage	
	Technology	Limb Kinetics	
	Component 2: Sports Psychology		
	Groups Dynamics	T	
	Group formation	Tuckman's model	
	Group Cohesion	Steiners model	
	Leadership Styles	Autocrat, Democrat and Laissez- Faire.	
	Leadership Theories Attribution Theory	Weiners Model of attribution	
	Self Confidence	Vealey's model	
	Self-Efficacy	Bandura's Self efficacy model.	
	- Gett-Emedey	Bandara's Sett efficacy filodet.	

#### Helpful books/websites:

OCR A Level PE (Year 1 and Year 2)

www.mypeexam.com

www.sportengland.org

www.brianmac.co.uk

NGB websites o e.g. The FA www.thefa.com, The RFU www.rfu.com etc.

#### Opportunities for wider reading/research:

Journal of Sports Sciences

Journal of Sport & Social Issues

All sports magazines will offer a view on performing, coaching, science, current issues or history of sport(s). They are therefore valuable wider reading material

National newspapers. The sports pages report global events and the biggest issues