Physical Education Scheme of Learning Year 7- Athletics

Intent - Rationale

Students will accurately replicate running, jumping and throwing skills and learn specific techniques for events in order to improve performances. They will carry out investigations into aspects of technique and use the information to become more technically proficient. In all athletic activity, students will engage in performing and improving their skills and personal bests in relation to speed, distance and height.

Sequencing – what prior learning does this topic build upon?	Sequencing – what subsequent learning does this topic feed into?
 Experienced running, jumping and throwing in an athletic form. Demonstrated basic technique 	Year 8 unit of athletics
What are the links with other subjects in the curriculum?	What are the links to SMSC, British Values and Careers?
 Literacy (key words), PSHE (sportsmanship & cooperation), Science (muscle names, bodily functions and healthy lifestyle consequences). 	 GB4 a, b, f, g SO1 C4
What are the opportunities for developing literacy skills and developing learner confidence and enjoyment in reading?	What are the opportunities for developing mathematical skills?
Pupils will be able to understand and use words relating to running, e.g. stride length leg and arm action, head position and pacing. Jumping e.g. approach run, acceleration, and momentum. Throwing e.g. grip, stance, release and angle of release.	Maths (measuring distances, collating data & comparing recordings against other bests).

Physical Education Scheme of Learning Year 7 – Athletics

Intent - Concepts

What knowledge will students gain and what skills will they develop as a consequence of this topic?

Know

Can accurately replicate techniques for running, jumping and throwing activities. Can identify some of the basic principles of technique. Reasonable success across all athletic disciplines and begins to set achievable goals for future events. Can warm up safely with guidance. Can comment on some of the factors which make an effective performance.

Apply

Good replication of skills across all 3 areas and applies a reasonable knowledge of the underpinning principles related to athletics. Can describe parts of their performances which are effective and explain what they can improve with practice. Can describe the effects of athletic exercise on their body. Applies basic safety principles. Can explain how athletics improves overall fitness levels.

Extend

Demonstrates clear replication of techniques in all events and can explain the different demands of various events. Can adapt and change technique and identify ways to improve including tactics and strategies. Can identify good performances. Can conduct a suitable warm up and explain why exercise is good for health and a sustainable life. Can suggest and undertake an appropriate training programme for specific events.

What subject specific language will be used and developed in this	
topic?	

What opportunities are available for assessing the progress of students?

- running, eg stride length and cadence, leg and arm action, head position, pacing
- throwing, eg grip, stance, release and follow-through, angle of release
- jumping, eg approach run, acceleration, maintaining momentum, take off and lift, arm action
- Opportunities for peer feedback and teacher assessment

Intent - Concepts

Lesson title	Learning challenge	Higher level challenge	Suggested activities and resources
Introduce running style	To be able to perform the basic	To evaluate performance of self	Warm up – Student led. Discuss
(100/200/400m)	technique for an effective sprint	and others and suggest ways	type of fitness needed- speed,
	race. To replicate the correct	technique may be improved. To	power & reaction time. SAQ
	posture, arm action and leg	understand components of	ladders. Both feet in each, side
	action.	fitness involved in short distance	stepping. 10 metre team relays.
		races.	T.P's; movement of arms, hip to
			shoulder, leg movement, pick
			knees up, stride length & stride
			frequency. Paired 30 metre
			sprints – focus on arms / legs /
			head. Highlight sprint start
			technique + how to measure out.
			Discuss standards –Timed races
			(100, 200, 400m). Highlight world
			record.

Introduce pace running – 800m	To accurately replicate basic technique for an effective paced race. To perform an 800m race refining ability to pace the performance to sustain 2 laps.	To understand components of fitness involved in longer distance races.	Whistle run warm up–30 seconds, get back to teacher, stretches. Perform 4 different paced ½ laps to highlight pace required for a bronze (87 sec), sliver(72 sec), gold(52 sec) & platinum(45 sec) performance. 2 groups. T.P's; pacing ability, don't go off to quick. 800m timed. 4 ability races- pupils to choose race to compete in. Highlight world record.
Jumping- long jump	To accurately replicate the technique for an effective long jump. To perform and record distance achieved. To understand the rules regarding take off and landing.	To understand the components of fitness involved in jumping events.	Student led; warm-up with a focus on increasing the range of movement/dynamic stretching. Small teams. Place 4 hoops even distance apart. Hop into each hoop. Progress to taking off 1 foot landing 2 foot. Teaching points; run up, take off, hang time, landing. Break skill down into parts, demo, practice at side of pit, measure run up. Competition-distances recorded by non-participants
Throwing – shot putt	To accurately replicate the technique for an effective shot putt. To perform and record distance achieved. To understand the rules regarding throwing and ball landing.	To understand the fitness needs of throwing events. To develop the ability to recognise good performances.	Warm up – Student led pulse raiser + stretches. Discuss shot putt fitness components. Tug of war, 2 teams. Highlight safety points. Pairs; 1 performer, 1 to coach/help. Begin with tennis

			hall progress to shot Tooshing
			ball, progress to shot. Teaching
			points; dirty fingers, clean palms,
			leg muscles for power, low body
			position, 45 degree release.
			Distances recorded with cone.
			Take measurement at the end.
			Highlight world record with cone.
Throwing - javelin	To accurately replicate the	To understand the rules	Warm up – Student led pulse
	technique for an effective javelin	regarding the throw and landing.	raiser + stretches. Discuss javelin
	throw. To perform the event and		knowledge. Highlight safety
	record distance achieved. To		points. Pairs; 1 performer, 1 to
	understand and appreciate the		coach/help. Begin with shuttle
	need to make decisions about		cocks, progress to javelin.
	refinement of technique after		Teaching points; stance make a
	each throw.		bow see it go, whip through,
			bring javelin through in straight
			line & 45 degree release. Practice
			throws, tp's emphasized.
			Distances recorded with cone.
			Measure best at the end.
			Highlight world record.
Hurdles	To perform the event and record	To understand and appreciate	Warm up – Student led pulse
	time achieved. To accurately	the need to make decisions	raiser + stretches. SAQ ladders –
	replicate an effective hurdling	about refinement of technique to	quick feet. Replace with small
	technique.	maintain speed throughout.	hurdles. Discuss lead leg. Explore
			use of right or left lead. Use
			partner to run alongside
			normally. Maintain pace over
			flight. Teaching points; head
			position, leading leg, trailing leg,

	stay low. 4 lanes, differentiated,
	varying heights Discuss stride
	pattern, 3 steps. Sprint races
	timed. Highlight world record.