

## Year 3 - PE - Athletics - Running, Throwing & Jumping

Accuracy

Distance

Performance

Technique

The quality or state of being precise/ on target.

The action or process of performing a task or function.

A skilful or efficient way of doing or achieving something.

The process of taking air into and expelling it from the lungs.

The length of the space between two points.

To move at a particular rate or speed.

Vocabulary



#### Curriculum Objectives

#### Pupils should be taught to:

- use running, jumping, throwing and catching in isolation and in combination.
- play competitive games, modified where appropriate.
- develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]
- compare their performances with previous ones and demonstrate improvement to achieve their personal best.

## Long distance Travelling for more distance. Pace Throwing Propel (something) with force through the air by a Breathing

Increase suddenly in energy exerted or extent.

Allow (something) to move, act, or flow freely.

To move or jump suddenly or rapid-

Move arms vigorously up and down.

Pupils will consolidate learning from KS1 and explore how to use our bodies to make us run as fast as possible.

The focus of the learning is to apply pupils' understanding and application of running for speed, into running as part of a team. Pupils will learn the correct technique used for sprinting.

Key Knowledge

The focus of the learning is to explore pacing and running for distance. - pupils will learn the correct technique to use when running for distance and explore pacing and running for distance.

The focus of the learning is to explore the differences between throwing for accuracy and throwing for distance.

The focus of the learning is to develop pupils' understanding of throwing for distance.

Pupils will learn how to throw a primary school javelin and how they can use their bodies to throw with greater distance.

The focus of the learning is to explore how we can use our bodies to jump as far as possible in one jump.

The focus of the learning is to explore how we can use our bodies to jump as far as possible, using a combination of jumps, in particular hop, skip and jump.

#### Links Across the Curriculum

Science - applying forces to create an outcome
How my body works - circulatory system

Maths - Measuring distance in throwing and jumping - how many different ways can you measure these distances? What tools would be appropriate?

Science—the effect exercise and warming up has on the body.

#### Lessons Sequence

Sprint

Explode

Pump

Release

- To begin to understand how to run for speed and acceleration using an effective technique.
- To begin to demonstrate the ability to run for speed and acceleration with an effective technique.
- 1. To begin to understand how to run for distance using an effective technique.
- 2. To begin to demonstrate the ability to run for distance using an effective technique.
- 1. To begin to understand how to throw for distance using an effective technique when throwing a basketball (shot put stance)
- To begin to demonstrate how to throw for distance using an effective technique when throwing a basketball (shot put stance)
- 1. To begin to understand how to throw for and distance using an effective technique when throwing a howler.
- 2.To begin demonstrate how to throw for distance using an effective technique when throwing a howler.
- 1.To begin to understand how to jump for distance using an effective technique: standing long jump
- 2.To begin to demonstrate how to jump for distances using an effective technique: standing long jump.
- To begin to understand how to jump for distance using an effective technique: standing triple jump.
- 2.To begin to demonstrate how to ump for distances using an effective technique: standing triple jump.

#### Disciplinary Knowledge / Skills

Pupils can make their bodies run as fast as possible. Pupils are able to run with a pumping action with their arms and elbows bent. Pupils run with their head up and focused forwards. Pupils collaborate and run in a team

Pupils run with their head up and focused forwards , arms pumping, elbows bent and driving knee action while running on the balls of their feet so that they are light and springy.

Pupils can maintain their technique for 1 lap. Or more.

Pupils begin execute push throw with a basketball (shot put stance) for distance. Pupils begin to understand why they need to release the basketball at the right time. To understand why it is important to apply the correct technique. Pupils begin to apply an accurate stance combined with a well-timed release to throw further.

Pupils begin execute a throw with a howler for distance. Pupils begin to understand why they need to release the howler at the right time. To understand why it is important to apply the correct technique. Pupils begin to apply an accurate stance combined with a well-timed release to throw further.

Pupils begin to execute a standing long jump with swinging arms, bent knees, landing on two feet with balance

Pupils begin to understand that with the right technique, they can jump further, compared to incorrect technique.

Pupils begin execute a standing triple jump with combining together the hop, skip and jump.

Pupils select the correct foot to start with.

#### Themes

|  | Jumping    | Children can begin to perform a standing long jump and standing triple using the taught technique.                   |  |  |  |
|--|------------|--|--|--|--|
|  | Running    | Children can begin to run for speed and acceleration and run for distance using the taught technique.                |  |  |  |
|  | Throwing   | Children can begin to throw for distance using a howler and basketball (shot put stance) using the taught technique. |  |  |  |
|  | Evaluation | LKS2 – To say what they did well and how they could improve.   |  |  |  |

## Outcome Character Traits Stickability WOW Children to understand and demonstrate the fundamental movements of running, throwing and jumping. Confidence Ambitious Experience Equipment Outdoors

#### Diversity in the Curriculum

Year 3— Usain Bolt is from Jamaica and the most prolific sprinter of all time. He is the current record holder in the men's 100m (9.58), 200m(19.19) and 4 x 100m relay. Boasting a huge 29 medals, 23 of which are gold, Usain Bolt also played football in Australia, trained with Manchester United and has produced music, releasing his own music in 2021.



Watch video: https://www.youtube.com/watch?v=HFLuduKmnWO



## Year 4 - PE - Athletics - Running, Throwing & Jumping



#### Curriculum Objectives

Pupils should be taught to:

- use running, jumping, throwing and catching in isolation and in combination
- play competitive games, modified where appropriate.
- develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]
- compare their performances with previous ones and

| Vocabulary  |  |             |  |  |
|---|--|-------------|--|--|
| Sprint  | Sprint To move or jump suddenly or rapid- Accuracy                               |             | The quality or state of being precise/ on target.                |  |
| Explode   | Explode Increase suddenly in energy exerted or Distance                          |             | The length of the space between two points.                      |  |
| Pump Move arms vigorously up and down. Performanc |  | Performance | The action or process of performing a task or func-              |  |
| Release   | Allow (something) to move, act, or flow freely.                                  | Technique   | A skilful or efficient way of doing or achieving some-<br>thing. |  |
| Long distance                                     | Travelling for more distance.  | Pace        | To move at a particular rate or speed.                           |  |
| Throwing  | Propel (something) with force through the air by a movement of the arm and hand. | Breathing   | The process of taking air into and expelling it from the lungs.  |  |

#### Links Across the Curriculum

Science - applying forces to create an outcome

How my body works - circulatory system

Maths - Measuring distance in throwing and jumping - how many different ways can you measure these distances? What tools would be appropriate?

Science—what effective exercise and warming up has on the body.

#### Lessons Sequence

- 1. To explain to a peer how to run for speed and acceleration using an effective technique.
- To refine and demonstrate how to run for speed and acceleration with an effective technique.
- 1. To explain to a peer how to run for distance using an effective technique.
- To refine and demonstrate how to run for distance with an effective technique.
- 1. To explain to a peer how to throw for distance using a basketball ball (shot put stance).
- 2.To refine and demonstrate how to throw for distance using an effective technique when throwing a basketball (shot put stance)
- 1. To explain to a peer how to throw for distance using an effective technique when throwing a howler.
- 2.To refine and demonstrate how to throw for distance using an effective technique when throwing a howler.
- 1. To explain to a peer how to jump for distance using an effective technique: standing long jump.
- 2.To refine and demonstrate how to jump for distance using an effective technique: standing long
- 1. To explain to a peer how to jump for distance using an effective technique: standing triple jump.
- 2.To refine and demonstrate how to jump for distances using an effective technique: standing triple

#### Key Knowledge

Pupils will consolidate learning from year 3 and develop how to use bodies to run as fast as

The focus of the learning is to apply pupils' understanding and application of running for speed, into running as part of a team. Pupils will develop the correct technique used for

The focus of the learning is to develop running for distance. - pupils will learn the correct technique to use when running for distance and explore running for distance.

The focus of the learning is to develop the differences between throwing for accuracy and throwing for distance.

The focus of the learning is to develop pupils' understanding of throwing for distance.

Pupils will develop how to throw a howler for distance.

The focus of the learning is to develop how we can use our bodies to jump as far as possible in one jump.

The focus of the learning is to develop how we can use our bodies to jump as far as possible, using a combination of jumps, in particular hop, skip and jump.

#### Disciplinary Knowledge / Skills

Over a range of distances:

Pupils can make their bodies run as fast as possible. Pupils able to run with a pumping action with their arms and elbows bent. Pupils run with their head up and focused forwards. Pupils collaborate and run in a team.

Over a range of distances:

Pupils run with their head up and focused forwards , arms pumping, elbows bent and driving knee action while running on the balls of their feet so that they are light and springy.

Pupils can maintain their technique for 2 laps or more.

Pupils execute a push throw with a basketball (shot put stance) for distance. Pupils to understand why they need to release the basketball at the right time. To understand why it is important to apply the correct technique. Pupils apply an accurate stance combined with a well-timed release to throw further.

Pupils execute a throw with a howler for distance. Pupils begin to understand why they need to release the howler at the right time. To understand why it is important to apply the correct technique. Pupils begin to apply an accurate stance combined with a well-timed release to throw fur-

Pupils execute a standing long jump with swinging arms, bent knees, landing on two feet with bal-

Pupils understand that with the right technique, they can jump further, compared to incorrect

Pupils execute a standing triple jump, combining together the hop, skip and jump in full sequence. Pupils select the correct foot to start with.

#### Themes

|  | Jumping    | Using the correct technique, children can perform a standing long jump and standing triple over a range of distances.                   |  |  |  |
|--|------------|---|--|--|--|
|  | Running    | Using the correct technique, children can run for speed and acceleration and run for distance over a range of distances.                |  |  |  |
|  | Throwing   | Using the correct technique, children can throw for distance using a howler and basketball (shot put stance) over a range of distances. |  |  |  |
|  | Evaluation | LKS2 – To say what they did well and how they could improve.  |  |  |  |

#### **Outcome Character Traits** Stickability WOW Confidence Experience Experience Children to refine and apply learn the fundamental **Ambitious** Equipment movements of running, jumping and throwing.

#### Diversity in the Curriculum

Dane Denise Lewis is a British former heptathlete. Heptathlon is... Dame Denise won Olympic Gold at the Sydney Olympics on 2000, being

the first European woman to do so.

She now works for the BBC covering athletics events including, the Olym-

pics, World Championships, Diamond League and Common Wealth

Her old school built a sports hall and named it after her.

Watch video: https://www.youtube.com/watch?v=AFbf3UUBpAE



Evaluation

### Year 5 - PE - Athletics - Running, Throwing & Jumping



| Vocabulary    |   |  |   |
|---------------|---|--|---|
| Sprint        | To move or jump suddenly or rapid-<br>ly upwards or forwards.                       | Accuracy   | The quality or state of being precise/ on target.   |
| Explode       | Increase suddenly in energy exerted or extent.                                      | Distance   | The length of the space between two points.   |
| Pump          | Move arms vigorously up and down.   | Performance  | The action or process of performing a task or function.   |
| Release       | Allow (something) to move, act, or flow freely.                                     | Technique  | A skilful or efficient way of doing or achieving something.   |
| Long distance | Travelling for more distance.   | Pace   | To move at a particular rate or speed.  |
| Throwing      | Propel (something) with force through the air<br>by a movement of the arm and hand. | Breathing  | The process of taking air into and expelling it from the lungs.   |
|               | Explode Pump Release Long distance  | Sprint To move or jump suddenly or rapidly upwards or forwards.  Explode Increase suddenly in energy exerted or extent.  Pump Move arms vigorously up and down.  Release Allow (something) to move, act, or flow freely.  Long distance Travelling for more distance.  Propel (something) with force through the air | Sprint To move or jump suddenly or rapidly upwards or forwards.  Explode Increase suddenly in energy exerted or extent.  Distance  Pump Move arms vigorously up and down.  Performance  Release Allow (something) to move, act, or flow freely.  Long distance Travelling for more distance.  Propel (something) with force through the air |

#### Links Across the Curriculum

Science - applying forces to create an outcome

How my body works - circulatory system

Can pupils answer simple questions about why we warm up and the effect it has one their body?

Maths - Measuring distance in throwing and jumping - how many different ways can you measure these distances? What tools would be appropriate? Can you convert CM to M?

#### Lessons Sequence

- 1.To explain how to refine and combine skills to run for speed and acceleration (using an effective technique) fluidly and how to pace themselves. They begin to understand the components of an effective performance.
- 2. To begin to combine and apply skills to run for speed and acceleration fluidly (using an effective technique), whilst pacing themselves, and to analyse peers.
- 1 To explain how to refine and combine skills to run for distance (using an effective technique) fluidly, whilst pacing themselves, and begin to understand the components of an effective performance.
- 2. To combine and apply skills to run for distance (using an effective technique) and to analyse peers.
- 1. To begin to explain how to refine and combine skills to throw for distance and accuracy (using an effective technique) and begin to understand the components of an effective performance when throwing a shot put and discus.
- 2.To begin to combine and apply skills to throw for distance and accuracy (using an effective technique) and to analyse peers when throwing a shot put and discus.
- 1. To begin to explain how to refine and combine skills to throw for distance and accuracy with a foam javelin (using an effective technique) and begin to understand the components of an effective performance.
- 2. To begin to combine and apply skills to throw for distance and accuracy with a foam javelin (using an effective technique) and to analyse peers.
- 1. To explain how to perform a standing long jump (using an effective technique) fluidly and consistently and begin to understand the components of an effective performance.
- 2. To combine and apply skills to perform a standing long jump (using an effective technique) fluidly and consistently and to analyse peers.
- 1. To explain how to refine and combine skills to perform a standing triple jump (using an effective technique) fluidly and consistently and begin to understand the components of an effective performance.

UPKS2 - To be able to tell another child what they did well and how they could improve.

2. To combine and apply skills to perform a standing triple jump (using an effective technique) fluidly and consistently and to analyse peers.

#### Key Knowledge

Pupils will consolidate learning from year 3 and 4 and refine how to use bodies to run as fast as possible. The focus of the learning is to apply pupils' understanding and application of running for speed, into running as part of a team. Pupils will refine the correct technique used for sprinting.

The focus of the learning is practise pacing when running for distance. - pupils will learn the correct technique to use when running for distance and refine pacing and running for distance.

The focus of the learning is to refine the differences between throwing for accuracy and throwing for distance. Pupils will explore throwing sot put and discuses.

The focus of the learning is to refine pupils' understanding of throwing for distance and begin to throw for accuracy. Pupils will begin how to throw a primary school javelin and use their bodies to throw with areater distance.

The focus of the learning is to refine how we can use our bodies to jump as far as possible in one jump in a fluid, consistent motion.

The focus of the learning is to refine how we can use our bodies to jump as far as possible, using a combination of jumps, in particular hop, skip and jump in a fluid, consistent motion.

#### Disciplinary Knowledge / Skills

Over a range of distances, pupils can run fluidly and consistently:

-make their bodies run as fast as possible -run with a pumping action with their arms and elbows identify strengths and weakness in other performances. -collaborate and run in a team.

Over a range of distances, whilst running fluidly and pacing themselves, pupils can:

-run with their head up and focused forwards, arms pumping, elbows bent and driving knee action while running on the balls of their feet so that they are light and springy.

maintain their technique and pace themselves for 3 laps or more.

Pupils begin execute a shot put and discus throw for distance and accuracy. Pupils begin to understand why they need to release the shot put and discus at the right time. To understand why it is important to apply the correct technique. Pupils begin to apply an accurate stance combined with a well-timed release to throw further.

Pupils begin execute a throw with a foam javelin for distance and accuracy. Pupils begin to understand why they need to release the foam javelin at the right time. To understand why it is important to apply the correct technique. Pupils begin to apply an accurate stance combined with a well-timed release to throw further.

Over a range of distances, pupils can run fluidly and consistently:

-execute a standing long jump with swinging arms, bent knees, landing on two feet with balance. understand that with the right technique, they can jump further, compared to incorrect technique.

Over a range of distances, pupils can run fluidly and consistently:

- execute a standing triple jump, combining together the hop, skip and jump in full sequence. - select the correct foot to start with and land, well-balanced, on two feet.

# Themes Jumping Using the correct technique, children can fluidly and consistently perform a standing long jump and standing triple over a range of distances. Running Using the correct technique, children can run for speed and acceleration and run for distance fluidly and pace themselves over a range of distances. Throwing Using the correct technique, children can begin to throw for distance and accuracy using a foam javelin, shot put and discus over a range of distances.

| Outcome   | Character Traits        | Stickability | wow                     |
|---|-------------------------|--------------|-------------------------|
| Children to combine and apply the fundamental movements of running, throwing and jumping. | Confidence<br>Ambitious | Experience   | Experience<br>Equipment |

#### Diversity in the Curriculum

Dame Jessica Ennis-Hill is a heptathlete who won gold at the London Olympics in 2012. She is also a three-time world champion.



Some critics told Jessica she was

too small to compete (5"5) and win in her early career - she also had to overcome serious injuries, as well as coming back from giving birth to her first child and winning.

Watch video: https://www.youtube.com/watch?v=h5okU3ueZto



## Year 6 - PE - Athletics - Running, Throwing & Jumping.



#### Curriculum Objectives

Pupils should be taught to:

- use running, jumping, throwing and catching in isolation and in combination.
- play competitive games, modified where appropriate
- consolidate flexibility, strength, technique, control and balance (for example, through athletics and gymnastics)

| Vocabulary    |  |             |   |  |
|---------------|--|-------------|---|--|
| Sprint        | To move or jump suddenly or rapid-   | Accuracy    | The quality or state of being precise/ on target.               |  |
| Explode       | Increase suddenly in energy exerted or extent.                                   | Distance    | The length of the space between two points.                     |  |
| Pump          | Move arms vigorously up and down.  | Performance | The action or process of performing a task or func-             |  |
| Release       | Allow (something) to move, act, or flow freely.                                  | Technique   | A skilful or efficient way of doing or achieving                |  |
| Long distance | Travelling for more distance.  | Pace        | To move at a particular rate or speed.                          |  |
| Throwing      | Propel (something) with force through the air by a movement of the arm and hand. | Breathing   | The process of taking air into and expelling it from the lungs. |  |

#### Links Across the Curriculum

Science - applying forces to create an outcome

How my body works - circulatory system

Can pupils answer simple questions about why we warm up and the effect it has one their body?

Maths - Measuring distance in throwing and jumping - how many different ways can you measure these distances? What tools would be appropriate? Can you convert CM to M? Can pupils use a trundle

#### Lessons Sequence

- To understand the components of effective performance and how they apply to running for speed and acceleration fluidly, whilst pacing themselves, and reflect on the effectiveness of their own performance and identify how they can improve.
- 2.To apply, analyse and combine components of effective performance when running for speed and acceleration fluidly, whilst pacing themselves, and to adapt their performance as a result of their own self-evaluation.
- 1. To understand the components of effective performance and how they apply to running for distance and reflect on the effectiveness of their own performance.
- 2. To apply, analyse and combine components of effective performance when running for distance and to adapt their performance as a result of their own self-evaluation.
- 1. To understand the components of effective performance and how they apply to throwing for distance and accuracy and reflect on the effectiveness of their own performance when throwing a shot put and discus.
- 2.To apply, analyse and combine components of effective performance when throwing for distance and accuracy and to adapt their performance as a result of their own self-evaluation when throwing a shot put and discus.
- 1. To understand the components of effective performance and how they apply to throwing a foam javelin for distance and accuracy and reflect on the effectiveness of their own performance.
- 2.To apply, analyse and combine components of effective performance when throwing a foam javelin and howler for distance and accuracy and to adapt their performance as a result of their own self-evaluation.
- 1. To understand the components of effective performance and how they apply to the standing long jump and reflect on the effectiveness of their own performance.
- 2.To apply, analyse and combine components of effective performance when performing the standing long jump and to adapt their performance as a result of their own self-evaluation.
- 1. To understand the components of effective performance and how they apply to the standing triple ump and reflect on the effectiveness of their own performance.
- 2. To apply, analyse and combine components of effective performance when performing the standing triple jump and to adapt their performance as a result of their own self-evaluation.

#### Key Knowledge

Pupils will consolidate learning from year 3, 4 and 5 and consolidate how to use bodies to run as fast as possible.

The focus of the learning is to apply pupils' understanding and application of running for speed, into running as part of a team. Pupils will consolidate the correct technique used for sprinting, revisit relay: running for speed in a team.

The focus of the learning is to consolidate pacing and running for distance. - pupils will learn the correct technique to use when running for distance and consolidate pacing and running for distance. Understand and apply tactics when running for distance.

The focus of the learning is to consolidate the differences between throwing for accuracy and throwing for distance. Pupils will refine their ability to throw shot put and discus for accuracy and distance.

The focus of the learning is to consolidate pupils' understanding of throwing for distance.

Pupils will refine their ability to throw a primary school javelin for accuracy and distance,

The focus of the learning is to consolidate how we can use our bodies to jump as far as possible in one jump in a fluid, consistent motion.

The focus of the learning is to consolidate how we can use our bodies to jump as far as possible, using a combination of jumps, in particular hop, skip and jump in a fluid, consistent motion.

#### Disciplinary Knowledge / Skills

Over a range of distances, pupils can run fluidly and consistently:

-make their bodies run as fast as possible -run with a pumping action with their arms and elbows identify strengths and weakness in other performances. -collaborate and run in a team.

Over a range of distances, whilst running fluidly and pacing themselves, pupils can:

-run with their head up and focused forwards, arms pumping, elbows bent and driving knee action while running on the balls of their feet so that they are light and springy.

maintain their technique and pace themselves for 4 laps or more.

Pupils execute a shot put and discus throw for distance and accuracy. Pupils to understand why they need to release the shot put and discus at the right time. To understand why it is important to apply the correct technique. Pupils to apply an accurate stance combined with a well-timed release to throw further.

Pupils execute a throw with a foam javelin for distance and accuracy. Pupils begin to understand why they need to release the foam javelin at the right time. To understand why it is important to apply the correct technique. Pupils to apply an accurate stance combined with a well-timed release to throw further.

Over a range of distances, pupils can run fluidly and consistently:

-execute a standing long jump with swinging arms, bent knees, landing on two feet with balance. - understand that with the right technique, they can jump further, compared to incorrect technique.

Over a range of distances, pupils can run fluidly and consistently:

- execute a standing triple jump, combining together the hop, skip and jump in full sequence. - select the correct foot to start with and land, well-balanced, on two feet.

#### Themes

Jumping Using the correct technique, children can fluidly and consistently perform a standing long jump and standing triple over a range of distances. Pupils can reflect on their jumps and identify how they can improve them.

Running Using the correct technique, children can run for speed and acceleration and run for distance fluidly and pace themselves over a range of distances. Pupils can reflect on their runs and identify how they can improve them.

Throwing Using the correct technique, children can throw for distance and accuracy using a foam javelin, shot put and discus over a range of distances. Pupils can reflect on their throws and identify how they can improve them.

Evaluation UPKS2 - To be able to tell another child what they did well and how they could improve.

#### Diversity in the Curriculum

Adam Ahmed Gemili (born 6 October 1993) is a British sprinter. He is the 2014 European champion at 200 metres, three-time European champion in the 4  $\times$  100 metres relay, and part of the Great Britain team that won gold at the 2017 World Championships in the same event. He has finished fourth in the 200 m at the 2016 Rio Olympic Games, and fourth and fifth in separate editions of the World Championships in the same event.



He was the first British athlete and the first sprinter of either North African or Middle Eastern descent to run both the 100 m

in less than 10 seconds and the 200 m in less than 20 seconds. He was also the first man of North African, Arab or Iranian heritage to break the 10-second barrier in the 100 metres .

Watch video: (from 7:00 to 9:00): https://www.youtube.com/watch?v=EJhTYIYjjj4

| Outcome   | Character Traits        | Stickability | wow                     |
|---|-------------------------|--------------|-------------------------|
| To apply, analyse and combine components of effective performance to run, jump and throw. | Confidence<br>Ambitious | Experience   | Experience<br>Equipment |