

Knowledge Organiser Athletics Year 3

About this Unit

Athletics is the name for a group of physical events that test running, jumping and throwing. In this unit you will use different styles of running, jumping and throwing to try to achieve your best possible time, distance or height. You will need to persevere to achieve uour personal best.



Running





Official Athletic Events Throwing

Jumping

Sprinting 100m, 200m, 400m Hurdles Relay Middle Distance 800m 1500m **Long Distance** 5,000, 10,000 Steeplechase Jump for height

Long jump Jump for distance Triple jump Jump for distance High jump Jump for height Pole vault

Discus Fling throw Shot Push throw Hammer Flina throw Javelin Pull throw

Have you seen any of these events before?



Key Vocabulary

accuracy: how close the object is to the given target

baton: equipment used in a relay event

control: being able to perform a skill with good technique

event: the name of different athletic activities

further: a greater distance

personal best: a target outcome of an individual

power: speed and strength combined

relay: a team of runners take turns to move the baton from start to finish

speed: how fast you are travelling

strength: the amount of force your body can use

technique: the action used correctly

Ladder Knowledge

Leaning slightly forwards helps to increase speed. Leaning your body in the opposite direction to travel helps to slow down.

Running:

If you jump and land auicklu it will help you to jump further.

Jumping:

The speed of the movement helps to create power. So. moving from to slow to fast will help you to throw further.

Throwing:

- sprint
- iump for distance
- push throw
- pull throw

This unit will also help you to develop other important skills.

Social collaboration, work safely

Emotional determination, perseverance

observe and provide feedback, comprehension, explore technique

JUMPING EVENTS

- Performers must take off before the line.
- Jumps are measured from the take-off line to the body part closet to the take-off line that touches the around.

THROWING EVENTS

- Throws must be taken from behind a throw line.
- Throws are measured from the throw line to where the object first lands.





In throwing activities ensure you • wait for instruction and check the area is clear before throwing. there is adequate space between

If you enjoy this unit why not see if there is an athletics club in your local area.



How will this unit help your body?

agility, balance, co-ordination, speed, stamina, strength

Home <u>Learning</u>

Find more games that develop these skills in the Home Learning Active Families tab on www.getset4education.co.uk

It's all About the Pace



What you need: socks and a stopwatch or clock

- · Mark a track around your home using socks.
- How many times can you run around your track in 30
- Can you double the distance if you work for 1 minute? How did that make you feel?
- Can you run your track without stopping for 6 minutes? Pace yourself to maintain a consistent speed.
- · How many laps did you complete?

Notice what happens to the distance you complete when the time increases.



Head to our youtube channel to watch the skills videos for this unit.

