

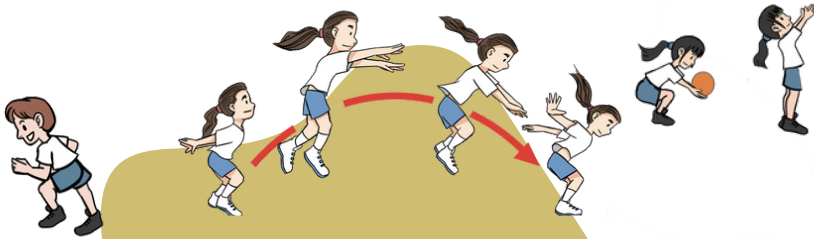


Get Set 4 Education

Knowledge Organiser Athletics Year 4

About this Unit

In this unit you will be set challenges for distance and time that involve using different styles of running, jumping and throwing. You will try to achieve your greatest possible speed, distance or accuracy and learn how to persevere to achieve your personal best. You will learn how to improve by identifying areas of strength as well as areas to develop. You will also be given opportunities to lead when officiating as well as observe and provide feedback to others.



Official Athletic Events

Running

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

Jumping

Long Jump
Jump for distance
Triple Jump
Jump for distance
High Jump
Jump for height
Pole Vault
Jump for height

Throwing

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

Have you seen any of these events before?



Key Vocabulary

accuracy: how close the object is to the given target
distance: how far or how high
heave: throwing with power from low to high
launch: the point where an object is let go
measure: to mark a distance
official: referees who judge events
officiate: to be in charge of the rules
pace: how fast you are running
power: speed and strength combined
record: to make note of
speed: how fast you are travelling
stamina: the ability to move for sustained periods of time
stride: the length of the step
technique: the action used correctly
transfer of weight: movement of body weight from one place to another



Ladder Knowledge



Running:

Pace yourself when running further or for a long period of time. A high knee drive, pumping your arms and running on the balls of your feet will give you power to run faster.

Jumping:

Transferring weight will help you to jump further. Swing your arms forwards and push your hips forward to help you to transfer weight.

Throwing:

Transferring weight will help you to throw further. Move the weight from your back leg to your front leg to help you to throw further.

Movement Skills

- pace
- sprint
- jump for distance
- throw for distance

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

Social collaboration, leadership

Emotional perseverance, determination, honesty

Thinking reflection, observing and providing feedback, exploring ideas, comprehension

JUMPING EVENTS

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

THROWING EVENTS

- Throws are measured from the throw line to where the object first lands.

Healthy Participation



In throwing activities ensure you:

- wait for instruction and check the area is clear before throwing.
- there is adequate space between throwers.

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 Learning

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

How to play:

- Mark a track around your home using socks.
- How many times can you run around your track in 30 seconds?
- 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.



www.getset4education.co.uk

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



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