

Knowledge Organiser Athletics Year 5

About this Unit

Athletics is made up of events that are classified as either track or field. Running events are classified as track and throwing and jumping events are classified as field events.



You will learn the following athletic activities: long distance running, sprinting, relay, triple jump, shot put and javelin.



Official Athletic Events

Long jump Triple jump Jump for distance

Jump for height

Jump for height

Throwing Discus Fling throw

Shot Push throw Hammer Fling throw Javelin

Pull throw

Have you seen anu of these events before?



Jumping

Jump for distance

High jump

Pole vault

Running:

Takina bia consistent strides will help you to create a rhuthm that allows you to run faster. Keeping a steadu breath will help uou when running longer distances.

Jumping:

Drive your knees high and fast to build power so that you can jump further.

Throwing:

Transfer uour weight to increase the distance. The transfer of weight will be different depending on the throw. Think back body to front bodu.

Ladder

Knowledge

- pace
- sprint
- · relau chanaeovers
- jump for distance
- push throw
- pull throw

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

collaboration, negotiation, communication, supporting others

perseverance, confidence, concentration, determination

observing and providing feedback, selecting and appluing, comprehension

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 ground.

THROWING EVENTS

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

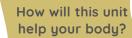


In throwing activities ensure you: · wait for instruction and check the

- 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.



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

Triple Jump

What you need: 2 x markers and a large space

- · Use one marker as the jumping line.
- · Practise the pattern: hop, step, jump. Think 'same foot, other foot, land both feet'
- · Add a run up. Begin the jump from your jumping line.
- · Practise to build up speed and distance.
- · Measure your jump by marking the body part that lands closest to the jumping line with your marker and using a big step to mark 1 metre

Take off and land on

forward and drive

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



@getset4education136

Key Vocabulary

approach: a way of dealing with a situation

changeover: what happens when the relay baton is passed from one runner to another

consistent: to repeat something in the same way

dominant: preferred side

force: create power

Runnina

Sprinting

100m, 200m, 400m

Hurdles

Relau

Middle Distance

800m, 1500m

Long Distance

5,000, 10,000

Steeplechase

drive: a forceful and controlled movement to help move you forward

event: the name of different athletic activities

field: the collective name for jumping and throwing activities

javelin: a spear like object used in a throwing event momentum: the direction created by weight and power shot put: a heavy round object used in a throwing event stamina: the ability to move for sustained periods of time

stride: the length of the step

technique: the action used correctly

track: a marked oval path, where various running, hurdling, and relay events take place



Knowledge Organiser Athletics Year 6

About this Unit

All events within athletics are forms of running, walking, jumping or throwing. Elite athletics competitions take place all over the world. The most famous is the Olumpic Games, held every four years. Other competitions include The World Athletics Championships and The World Indoor Championships.

You will learn the following athletic activities: long distance running, sprinting, triple jump, discus and shot put.



Official Athletic Events

Running

Sprinting 100m, 200m, 400m Hurdles Relay 800m. 1500m

Middle Distance 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

discus: a disc that is thrown in athletics

drive: a forceful and controlled movement to help move you forward event: activities that are either

running, jumping or throwing **explosive:** produce force in a short

space of time

flina: technique used to throw a discus

grip: the way an object is held maximum: to work to your best meet: an athletics competition

officiate: to be in charge of the rules pace: how fast you are running

pattern: sequence of movements phase: a section of an action

power: speed and strength combined release: the point at which you let go of

an object

rhythm: a strong, regular repeated

pattern of movement

stance: the body position taken

strategy: a plan of action to complete a

set task or challenge

Running:

The main muscle groups used in running include arms (triceps, biceps), shoulders (deltoid), and leas (hamstrings, calves and quadriceps). You need to prepare these muscles before running.

Jumpina:

A run up builds speed and power and will enable you to jump further.

Throwing:

The main muscles used in throwing include arms (triceps, biceps), shoulders (deltoid), and legs when transferring weight (hamstrings and quadriceps). You need to prepare these muscles before throwing.

Ladder

Knowledge

- pace
- sprint
- jump for distance
- push throw
- fling throw

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

negotiating, collaborating, respect

empathy, perseverance, determination

observing and providing feedback, comprehension

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 ground.

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 throwers

How will this unit

help your body?

agility, balance,

co-ordination, speed.

stamina, strength

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

Home Learning

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



Long Jump **World Record Attempt**



What you need: A measuring tape.

- · The standing long jump world record is held by Bryon Jones, who recorded a jump of 3.73m
- . Warm up with 1 minute jogging on the spot followed by ten squats
- · Then see how many jump it takes for you to



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





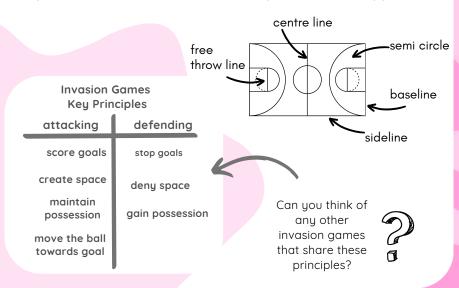


Knowledge Organiser Basketball Year 6

About this Unit

Basketball is an invasion game. An invasion game is a game where two teams play against each other and invade (enter) the other team's space to try to score goals.

An official match has five players on court per team. The most famous basketball competition in the world is the NBA (National Basketball Association) in America. The best plauers from around the world compete in this league which is held every uear.



Key Vocabulary

abide: act in accordance with the rules anale: formed when two lines come together at a shared point e.g. arm to floor a goal but the ball hits the basket or **ball carrier:** person in possession ball side: the space between the ball carrier and the person you are marking barrier: an obstacle that prevents movement or access create: to make space

dominant: preferred side

draw: encourage movement of an

opponent

maintain: to keep

rebound: when a player attempts to shoot backboard and bounces back into play **sportsmanship:** play fairly, respect others and be gracious in victory and defeat support: to help

tactics: a plan that helps you to attack or

defend

transition: moving from attack to defence

or defence to attack

turnover: when a team not in possession

of the ball gains possession

Ladder Knowledge Sending & receiving:

Making quick decisions about when, how and who to pass to will help you to maintain possession.

Dribbling:

Choosing the appropriate skill for the situation under pressure will help you maintain possession.

Space:

Transitioning quickly between attack and defence will help uour team to maintain or gain possession.

• run

- jump
- throw
- catch
- dribble
- shoot

This unit will also help you to develop other important skills

collaboration, communication, co-operation, respect

honesty and fair play, confidence, persevere

reflection, decision making, select and apply, use tactics, observe and provide feedback, identify areas of strength and areas for development

- **Double dribble:** cannot dribble the ball with two hands at the same time and/or dribble the ball catch it and then dribble again.
- Travelling: cannot move with the ball without dribbling it.
- Foul: cannot hold or push an opponent.

If any of these rules are broken, a free pass is awarded to the other team or if a foul occurs when a player is shooting, a free shot is awarded (three steps away from the post).

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.

• Make sure anu unused equipment is stored in a safe place.

If you eniou this unit why not see if there is a basketball club in your local area.



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

Can't Touch This

What you need: A ball, a stopwatch and a another person



- · One person, the attacker, dribbles on the spot trying to protect the ball for 30 seconds.
- · Other person, the defender, scores a point each time they touch the ball
- · Attack turn your body and try to keep the ball away not letting the defender touch it.
- · Switch roles then repeat the game trying to beat your previous score.

Top tips:

- · Use one hand then the other.
- · Use your body as a barrier to protect the ball.



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







Knowledge Organiser Cricket Year 5

Ladder Knowledge

Stance is important to allow you to be balanced as you hit.

Strikina:

Fielding:

Backing up a fielder as a ball is being thrown will help to increase the chances of fielding successfully.

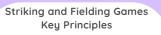
Throwing and catching:

Look at where the batter is before deciding where to throw. Use a close catch if the ball is coming straight and a deep catch if the ball is coming in from high.

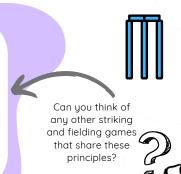
About this Unit

Cricket is a popular team sport played on a large oval field with a bat and ball. It involves two teams, one batting and one fielding, taking turns to play. The batting team aims to score runs by hitting the ball and running between two sets of wickets, while the fielding team tries to get the batsmen out by various means.

A match can last several hours or even days, depending on the format being played. Cricket is known for its use of tactics, thrilling moments, and passionate fans around the world.



attacking	detending
score points	limit points
placement of an object	deny space
avoid getting out	get opponents out



Movement Skills

Rules

Tactics

- deep and close catching
- underarm and overarm throwing
- overarm bowling long and short
- barrier
 batting

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

Social collaboration, communication, respect

Emotional honesty, perseverance, determination

observation, provide feedback, select and apply skills, tactics, assessing

BOWLING

 Balls can be bowled using underarm (only one bounce allowed or deemed a no-ball), or overarm bowling action (two bounces allowed).

• Overarm bowling with a straight arm is preferred.

1 run for each changeover.

OUT

- Bowled out: bowler bowls a ball that hits the wicket
- Caught out: fielder catches a batted ballRun out: fielder hits the wickets with the
- ball when the batter isn't there

 Stumped out: fielder stumps the wicket
- Stumped out: fielder stumps the wicke when the batter isn't there

Batters

• Look to play in free space.

 Run when it is agreed by both batters (batter 'on strike' is usually best to decide)

4 runs if they hit it past the boundary after a bounce.
6 runs if they hit it past the boundary - no bounce.

- Choose to play boundary shots (4 and 6), when appropriate.
- Stay at the wicket if the ball is too close to a fielder.

Fielders

- Organise yourselves in fielding positions e.g. spread out and stand inside the semi circle to stop 4's and 6's. All stand on the batter's side and go for 'outs'
- Look to backup throws towards wickets.
- Throw between your fielding team to send the ball to the wickets.

Key Vocabulary

AZ

wickets

backing up: fielder moves to support another fielder in case they misfield **close catch:** having both hands relatively close to the body to catch, little fingers together

compete: play against someone else

decide: make a choice

deep catch: catch a ball from height, thumbs together in front of head

 $\ensuremath{\mbox{grip:}}$ how you gold the ball or bat

long barrier: a fielding action used to stop a ball coming at speed

momentum: the direction created by weight and power

run out: fielder hits the wickets with the ball when the batter isn't there **short barrier:** creating a barrier with hands in front of feet to stop a ball

travelling at slow speed

situation: circumstances that create the environment

stance: the body position taken

tactic: a plan

Healthy Participation

Always keep a safe distance between yourself and a batter. Ensure you handle the bat in the way suggested by the teacher at all times.

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

How will this unit help your body?

Balance, speed, strength, co-ordination, agility.

Home Learning

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

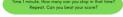


What you need: 2 or more players, two markers, one ball or rolled up pair of socks.

How to play:

Place two markers 10m apart. Practice rolling to each other. Stop the ball with a long or short barrier.





Atter each roll, run to the opposite marker and back





© Copyright Get Set 4 Education Ltd.

www.getset4education.co.uk

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





Knowledge Organiser Dance Year 5

About this Unit

This unit is inspired by lots of different themes. Here are some that you may explore...



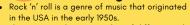
Merce Cunningham is an American composer.

Cunningham created a style of dance that was by chance, often called 'dance by chance'.

He used random and chance methods to choreograph dance by assigning actions, dynamics and relationships and space to numbers.

He then used methods such as phone numbers, birthdays and rolling a dice to create his dance.





- The music combines a number of different styles including country, gospel, rhythm and blues and
- · You may have heard of famous rock 'n' roll artists such as Elvis Presley.
- Dancers need to have good stamina and coordination as the style uses lots of spins, jumps, lifts, slides with upbeat and lively dynamics.

This dance is inspired

Dancers had exaggerated smiles as they danced and enjoyed the music.

Ancient Maya

This dance takes inspiration from Ancient Maya.

The Mayan civilisation began long ago (it is believed as early as 1500 BCE), in a place called 'Mesoamerica'. This very large area is made up of Mexico and part of Central America where there is the Maya rainforest.

The Mayans built amazing cities. They were experts at reading the stars and even built their cities as a map of the sky.

The Mayans had ceremonies and rituals, including human sacrifices, that would have been filled with









more luck it will bring to the community.

The lion represent

joy and happiness

actions: the movement a performer uses e.g. travel, jump, kick

canon: when performers complete the same action one after the other

movements

collaborate: work jointly with others

dunamics: how an action is performed e.g. guicklu.

formation: where performers are in the space in

motif: a movement phrase that relates to the stimulus that is repeated and developed throughout the dance

pathway: designs traced in space (on the floor or in the air)

phrase: a short sequence of linked movements posture: the position someone holds their body

quality: the standard of the skill

relationship: the ways in which dancers interact; the connections between dancers

space: the 'where' of movement such as levels. directions, pathways, shapes

structure: the way in which a dance is ordered or organised

timing: moving to the beat of the music

transition: moving from one action or position

Actions:

Different dance styles utilise selected actions to develop sequences in a specific style. Consider the actions you choose to help show your dance style.

Dynamics:

Different dance stules utilise selected dynamics to express mood. Consider the dynamics you choose to help show your dance style.

Space:

Space relates to where your body moves both on the floor and in the air. Relationships:

Different dance styles utilise relationships to express a chosen mood. Consider the relationships uou choose to help show your dance style.

Movement Skills

Ladder

Knowledge

- actions
- dynamics
- space
- relationships

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

collaboration, consideration and awareness of others, inclusion. respect, leadership

Emotional empathy, confidence, perseverance

creativity, observe and provide feedback, use feedback to improve, comprehension, select and apply skills

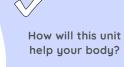
Strategies

Use dance principles such as actions, dynamics, space and relationships to help you to express an atmosphere or mood.

Healthu **Participation** You should be bare foot for dance.

Ensure you always work in your own safe space when working independentlu.

If you enjoy this unit whu not see if there is a dance club in uour local area.



Balance, co-ordination, flexibility.

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

Dance by Chance





- · Choose 10 objects that can be safely thrown e.g. feather, sponge, towel.
- . In a safe area, throw the object into the air and observe the way it travels in space and the dynamics of the movement to create your own actions inspired
- Number each object 0-10.
- · Use your the first 10 numbers from a familiar phone number to give you the order for your actions.

Add music to your dance if you would like



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



@getset4education136



performance: the complete sequence of

choreograph: create a sequence of actions or

choreography: the sequence of actions or movement

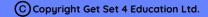
slowly, gently

relation to others

aenre: a stule

unison: two or more people performing the

same movement at the same time





Knowledge Organiser Dance Year 6

About this Unit

This unit is inspired by lots of different themes. Here are some that you may explore...



STAMP, CLAP

Choreographers (people who make up dances) sometimes don't perform to music.

Dance groups all over the world use everyday items such as brooms, bin lids and basketballs, as well as their own bodies as their stimulus to choreograph dance.

In this theme, you will be choreographing a dance and creating the music yourselves using your bodies.



most popular genres for formally trained dancers throughout the world.

Contemporary dance is all about self-expression,

storytelling, and interpretation.

Contemporary dancers have freedom of movement, allowing their bodies to freely express feelings, characters and events.



Bhangra Dance

Bhangra is the traditional dance of Punjab in India. It originated with farmers as a folk dance celebrating the time of the harvest.

Bhangra is traditionally danced to the dhol drum and has a very energetic and lively tone. It is often danced in circles and uses a lot of arm and shoulder movement.



1970s Disco

- Disco first appeared in the early 1970s in the clubs of New York.
- Flared trousers, wildly-patterned shirts and colourful scarves were popular items of clothes to wear to the disco.
- Disco dance actions involve twists, turns, kicks and lots of struts to the disco beats.

Key Vocabulary

action: the movement a performer uses e.g. travel, jump, kick

aesthetic: how a performance or skill looks

choreography: the sequence of actions or movements

dynamics: how an action is performed e.g. quickly, slowly, gently

express: make suggestions

formation: where performers are in the space in relation to others **freeze frame:** when performers create an image without movement

inspiration: to take ideas from

mood: a state of feeling

motif: a movement phrase that relates to the stimulus that is repeated and developed

throughout the dance

phrase: a short sequence of linked movements

pose: a position, usually still
refine: to improve the quality

rehearse: to practise

stimulus: something that creates ideas

structure: the way in which a dance is ordered or organised

style: the type of dance

transition: moving from one action or position to another



Actions can be improved with consideration to extension, shape and recognition of intent. Remember what you are trying to tell the audience when choosing your actions.

Dynamics:

Selecting a variety of dynamics in your performance can help to take the audience on a journey through your dance idea.

Space and relationships:

Combining space and relationships with a prop can help you to express your dance idea.

Movement Skills

Ladder

Knowledge

- actions
- dynamics
- space
- relationships

Social

share ideas, collaboration, support, communication, inclusion, respect, leadership

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

confidence, self-regulation, perseverance, determination, integrity, empathy

creativity, observation, provide feedback, comprehension, use feedback to improve, select and apply skill

Strategies

A leader can ensure your dance group performs together. Keep in character throughout your performance, it will help you to express an atmosphere or mood that can be interpreted by the audience.

Healthy Participation

ticipation

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



You should be bare foot for dance.

Ensure you always work in your own safe space when working independently.



Home Learn

kills in the Home Learning

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

Word Dance

What you need: a book or magazine



- Open a random page and find 10 action and describing words.
- Create an action or movement for each word.
- Sequence the movements together to create a dance.
- Share your dance with somebody, add music if you would like.

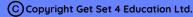
Use a variety of space and levels to make your dance look $i\underline{n}$ teresting.



www.getset4education.co.uk

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







Knowledge Organiser Dodgeball Year 5

Ladder Knowledge



Throwing:

Aim low to make it difficult for an opponent to catch.

Catching:

Stay towards the back of the court area to give you more time to catch.

About this Unit

Dodgeball is a target game played between two teams. Players must dodge or catch balls thrown by the opposition whilst attempting to strike their opponents in the same way to get them out.

Key Principles of Target Games (dodgeball, golf)

attacking defendina avoid placement getting of an object out

It's a game of strategic moves that use both defence and attack. On the defensive front, you'll need to use swift moves, and quick thinking to avoid being hit.

On the attack you'll need to throw with precision and speed to get opponents out.



Movement

Skills

- throw
- catch
- dodge
- jump block

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

Social co-operation, respect, communication

Emotional confidence, honesty, independence

Thinking tactics, comprehension, observation, creativity

OUTS

Rules

A player is 'out' when:

- A live ball hits their body (shoulders or below).
- An opposition player catches a live ball they have thrown. So, if a player throws it and their opponent catches it then they are out and one of their opponents' team comes back in

Tactics

Apply tactics relevant to the situation.

A live ball is one that has not bounced or hit a wall/ceiling.

Healthu **Participation**



- Unused balls must be stored in a safe place.
- Head shots do not count in dodgeball.

If you enjoy this unit whu not see if there is a dodaeball club in your local area.



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

Sock-tastic Dodge



What you need: 1 x pair rolled up socks

- Throw the socks with one hand and catch with two.
- Throw the socks with one hand and catch with the
- · Throw the socks with one hand and catch with the
- Throw the socks up and see how many of a chosen activity you can do before catching it again e.g. claps or star jumps.

How to play:

- · Create your own version of a dodgeball game.
- Set the rules. What happens if the ball hits you? How do you get back in the game? How do you decide the winner?
- · Invite people in your household to play the game.

www.getset4education.co.uk

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



@getset4education136

Key Vocabulary

avoid: keep away from or stop communication: share information cushion: take the power out of an object

fake: to pretend force: create power

officiate: to be in charge of the rules

opponent: the other team

situation: circumstances that create the environment

tactic: a plan or strategy





agility, balance, co-ordination, speed.

How will this unit

help your body?



Knowledge Organiser Fitness Year 5

About this Unit

Agility helps you move quickly and change direction easily, which is great for sports like football and basketball. Balance keeps you steady, whether you're riding a bike or doing gymnastics or throwing a ball. Co-ordination helps you use different parts of your body together smoothly, like when you're catching a ball or dancing. Speed lets you move fast, which is useful for running around bases in rounders or playing tag. Stamina and strength help you keep going longer and do things like kicking further or playing a whole game without getting too tired.

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

Can you describe each of these components of fitness







agility: the ability to change direction guickly

consistent: to repeat something in the same way

drive: a forceful and controlled movement to help move you

forward

dynamic: on the move motivate: to encourage persevere: to continue trying

power: speed and strenath combined

react: to respond to quickly

rhythm: a strong, regular repeated pattern of movement

stable: to be balanced

stamina: the ability to move for sustained periods of time

static: on the spot

strength: the amount of force your body can use

Agility:

To change direction you need to push off your outside foot and turn your hips.

Speed:

Takina bia consistent strides will help to create a rhuthm that allows you to run faster.

Balance:

Dunamic balances are harder than static balances as the centre of gravity changes.

Strength:

Moving quickly with the maximum force will get the maximum amount of power and distance or speed.

Co-ordination:

People have varying levels of co-ordination that can improve with practice.

Stamina:

Keeping a steady breath will help you to move for longer periods of time.

Ladder Knowledge

- aailitu
- balance
- co-ordination
- speed
- stamina
- strength

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

collaboration, support, communication

Emotional perseverance, determination

feedback, comprehension, observation, evaluation

All of components of fitness can make you better at many different games and activities. They can all be developed with regular practice in your own time.



- Focus on your own performance without comparing them with others.
- Work within your own capabilities.

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



What you need: a dice and 1 or more players.

· Roll the dice and complete the action specified. $1 = 1 \times \text{burpee}$. $2 = 2 \times \text{press ups}$. $3 = 3 \times \text{sit ups}$.

Find more games that develop these skills in the Home

Learning Active Families tab on www.getset4education.co.uk

- $4 = 4 \times lunges$. $5 = 5 \times squats$. $6 = 6 \times star jumps$ · Roll the dice again and add the number to your previous roll so that you keep a running total.
- . Continue until you reach 50.
- · Playing with someone else? Who can roll 50 first?
- Playing by yourself? How quickly can you roll 50?
- . Make this harder by subtracting 5 when you roll a 5.

Change the target number or exercise and play again.



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





Knowledge Organiser Fitness Year 6

About this Unit

Regular participation in physical activities can significantly improve your mood. Exercise releases endorphins, which are natural chemicals in the body that create a feeling of wellbeing. Exercise can also reduce stress and anxiety, improve sleep and give you more energy.

Physical fitness includes different components including agility, balance, co-ordination, speed, stamina and strength. The wonderful thing about fitness is that no matter where your fitness levels are, you can always make improvements with practise.

These are the tests you will use to measure each component of fitness.

- Agilitu: T-test
- Balance: stork test
- Co-ordination: skipping
- Speed: 30m sprint
- Stamina: 4m run
- Strenath: calf raises



Keu Vocabularu

abdominals: muscles in the stomach

agility: the ability to change direction quickly analyse: examine in order to understand calves: a muscle in the bottom back of lea

co-ordination: moving two or more body parts at the same time

consistent: to repeat something in the same way

drive: a forceful and controlled movement to help move you

forward

enaaae: to activate

measure: to mark a distance motivate: to encourage persevere: to continue trying

power: speed and strength combined quadriceps: the muscles in the thighs

record: to make note of

rhythm: a strong, regular repeated pattern of movement

stable: to be balanced

Agility:

Agility requires speed, strength, good balance and co-ordination.

Speed:

Speed can be improved by training. Different distances require different speeds.

Balance:

Apply force to maintain control and balance.

Strength:

You can build up strength by practicing in your own time.

Co-ordination:

Co-ordination also requires good balance.

Stamina:

Different exercises can develop stamina which can be improved by training over time.

Ladder Knowledge

- aailitu
- balance
- co-ordination
- speed
- stamina

strength

This unit will also help you to develop other important skills. support and encourage others, collaboration

Emotional perseverance, determination

observation, analysis, comprehension

Identify your areas of strength and your areas for development. Then, think of set your plan to make improvements to that element of fitness. Retest yourself after a period of practice and make sure to notice how you feel. How challenging you find an activity is also a mark of level.



- Focus on uour own results without comparing them with others.
- Work within your own capabilities.
- All actions need to be performed with control.

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



How will this unit help your body?

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

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

Red or black?

What you need: A pack of cards.



- · One player guesses whether the first card will be red
- · If they are correct they get to guess if the next card will be higher or lower than the first.
- · If they are correct they get to guess if the next card will be a number in between the first two cards or a number outside of the first two cards.
- · If they are correct they win one hand.
- · If they are wrong at any stage they complete 10 x of an exercise of their choice and the game begins
- · The game ends when the player has won 10 x hands.

Red or black / higher or lower / in or out?

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





Knowledge Organiser Football Year 6

Ladder Knowledge

Sendina & receivina:

Making quick decisions

about when, how and

who to pass to will help

uou to maintain

possession.

Dribbling:

Transitionina auicklu

Space:

Choosing the appropriate skill for the between attack and situation under pressure defence will help uour will help you maintain team to maintain or possession. gain possession.

About this Unit

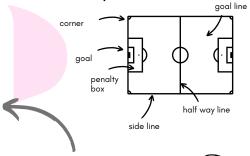
Football is an invasion game. An invasion game is a game where two teams play against each other. You invade (enter) the other team's space to try to score goals.

Football is arguably the most popular sport in the world and is said to unite the world, bringing people together. Perhaps one of the most famous football matches that has ever taken place happened on Christmas Day in 1914. The match took place in France in the middle of the fighting during WW1 in what was known as 'no mans' land between the English and German soldiers. This is the power of sport.





The pitch:



Can you think of any other invasion games that share these principles? run

- dribble
- pass
- receive
- track
- tackle

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

Social communication, respect, collaboration, co-operation

Emotional honesty, persevere, determination

hinking assess, explore, decision making, select and apply

- Physical fouls include pushing, tripping, pulling, overly aggressive play.
- · You cannot touch the ball with your hands.
- If either of these rules are broken, a free kick is awarded to the other team.
- If a ball goes out of play on a side line, a throw in (or kick on) is taken by the team who did not have last contact with the ball.
- A corner is taken if the ball goes out of play on a goal line and is kicked out by the defending team.
- A goal kick is taken if the ball goes out of play on a goal line and is kicked out by the attacking team.

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.



is a football club in your local area.

 Make sure any unused equipment is stored in a safe place.

If you enjoy this unit why not see if there

How will this unit

help your body?

agility, balance,

co-ordination, speed,

stamina

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

Star Challenge

What you need: A ball



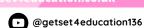
Take on the star challenge by using the body parts listed to keep the ball

- 1 star: use one knee to keep the ball up and then catch it
- 2 star; use one knee, then the other knee to keep the ball up and then
- . 3 star: use one knee, then the other knee, then chest or head to keep the ball up and then catch it
- . 4 star: use one foot, then the other foot, then one knee, then the other knee to keep the ball up and then catch it
- . 5 star: use one foot, then the other foot, then one knee, then the other knee, then chest or head to keep the ball up and then catch it

For an extra challenge, how many keep ups can you do in a row?

www.getset4education.co.uk

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



Key Vocabulary

abide: act in accordance with the rules appropriate: suitable approach

assess: make a judgement of the situation

close down: to reduce the amount of space for an opponent

consecutive: in a row create: to make space

draw: encourage movement of an opponent

drive: a shot in golf used to hit over a long distance

maintain: to keep **possession**: to have

situation: circumstances that create what happens

sportsmanship: play fairly, respect others and be gracious in victory and defeat

tactics: a plan to help you attack or defend

transition: moving from attack to defence or defence to attack turnover: when a team not in possession of the ball gains possession



Knowledge Organiser Golf Year 6

Ladder Knowledge



Year 6: identify the distance to the hole to help you select the correct stroke.

About this Unit

Golf can be played individually or as a team. Players hit a small ball with a club around a golf course. Golf courses are large areas that include obstacles such as sand-filled pits, called bunkers and water hazards. Golf is a target game. In golf the targets are small holes that are found on short grass areas called the green. Players aim to hit the



Key Vocabulary

abide: act in accordance with the rules

align: place or arrange things in a straight line

angle: formed when two lines come together at a shared point e.g. arm

to floor

appropriate: suitable approach

chip: a shot used in golf over a short distance

drive: a shot in golf used to hit over a long distance

force: create power

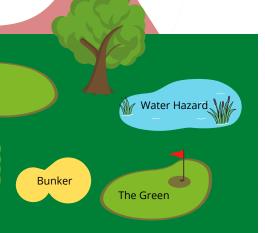
grip: the way an object is held

par: the number of strokes expected for a particular hole or course **putt:** a short shot played when the ball is on the green (near the hole)

shot: the type of hit used **stance:** the body position taken



ball into the holes in as few hits as possible. In golf hits are called strokes.



Movement

Skills

• balance

• co-ordination

striking

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

Social work safely, support and encourage others, collaboration

Emotional perseverance, self regulation, patience,

king analysis, select and apply skills

Rules

- Strokes must be taken from where the ball stops.
- Be honest when adding up your score.

Healthu **Participation**



If you enjoy this unit

whu not see if there

is a golf club in your

local area.

- Remain a safe distance from others when they are swinging.
- Do not swing the clubs when waiting to plau.

How will this unit

help your body?

balance and

co-ordination

Home Learning



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

Indoor Golf



What you need: markers, a ball or pair of rolled up socks per player, a frying pan, a pen and a piece of paper

- · Create your golf course by placing two markers in each room of your home. Place the markers 0.25m apart to create a gate, the 'hole'
- · Begin at the opposite end of the room. Using your frying pan, count how many attempts it takes to hit your ball through the hole.
- Write down how many hits it took to get the ball through each hole and add up your total at the end.
- · Playing with someone else? Who can complete the course with the least number of hits?
- Playing by yourself? Can you complete the course again and complete it with less hits?

www.getset4education.co.uk

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



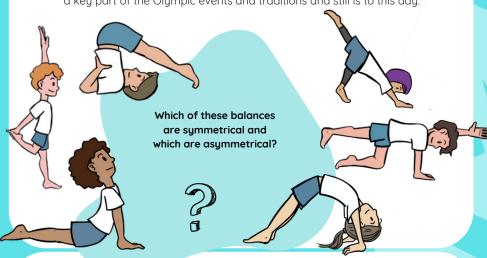




Knowledge Organiser **Gymnastics Year 5**

About this Unit

Gymnastics began in ancient Greece as a way to exercise and develop physical strength. The Ancient Greeks practiced gymnastics as a way to prepare for war. In 1896, the first modern Olympics took place in Athens, Greece. Gymnastics was a key part of the Olympic events and traditions and still is to this day.



Keu Vocabularu

asymmetrical: not equal on both sides

canon: when performers complete the same action one after the other

cartwheel: an inverted movement performed on hands and feet

decide: to choose

extension: moving a body part outwards or straight

identify: recognise

inverted: where hips go above head

matchina: to perform the same action as someone else

mirroring: reflecting the movements of another person as if they are a reflection

momentum: the direction created by weight and power

observe: watch

pathways: designs traced in space (on the floor or in the air)

performance: the complete sequence of actions

quality: the standard of the skill

stable: to be balanced

symmetrical: two parts that match exactly sunchronisation: moving at the same time

transition: moving from one action or position to another





Shapes:

Inverted movements:

Sometimes you need to move slowly to gain control and other times you need to move quickly to build momentum.

Balances:

Use contrasting balances to make your capabilities, this sequences look interesting.

Rolls:

Work within

your own

may be

different to

others.

Use jumps to link actions. Change the shape of your jumps to make your sequence look interesting.

Jumps:

• symmetrical and asymmetrical balances

- rotation jumps
- straight roll
- · forward roll
- straddle roll.
- backward roll
- cartwheel
- bridae
- shoulder stand

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

Social work safely, support others, collaboration

confidence, perseverance, resilience, determination

observe and provide feedback, creativity, reflection, select and apply actions, evaluate and improve sequences

Strategy

Movement

Use different pathways to help make your sequence look interesting.

Participation

If uou eniou this unit whu not see if there is a gymnastics club in your local area.



- · Remove shoes and socks.
- Ensure the space is clear before using it.
- · Only jump from apparatus where you see a mat.

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



Limbo

What you need: a long stick or rope (maybe dressing gown ropes tied together), three people.

- . Two people hold either end of the stick at chest height.
- . Top tip: hold it in cupped hands so that it will fall easily when touched
- · Players take turns going under the stick without touching it. Each time they complete a round the stick gets lowered.

Rules: Only your feet can touch the floor.

Top tip: bend your knees and lean as far back as needed to



www.getset4education.co.uk

balance. co-ordination, flexibility, strength

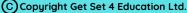
How will this unit

help your body?

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









Knowledge Organiser Gymnastics Year 6

Ladder Knowledge

Inverted Shapes: movements:

Spreading your weight across a base of support will help you to balance.

Applu force to maintain control and balance.

Balances:

You can use momentum to help you to roll. This momentum will come from different body parts depending on the roll uou are performina.

Rolls:

Taking off from two feet will give uou more heiaht and therefore more time in the air

Jumps:

About this Unit

Gymnastics traces its roots back to ancient Greece, where it was a crucial part of physical training. The word "gymnastics" even comes from the Greek word "gymnos." meaning naked, as ancient athletes often practiced in the nude. There are two main types of gymnastics: artistic and rhythmic. Artistic gymnastics includes those jawdropping flips and twists you see on the Olympic vault and floor routines. Rhythmic gymnastics, on the other hand, features elegant dance moves and performances with apparatus like ribbons and hoops.

Perfect Performance Tools



canon

synchronisation

mirroring

matching

forwards

backwards

sideways

symmetrical

competent: able to perform

engage: to activate

flight: time in the air

aesthetics: how a performance or skill looks

contrasting: different to one another

execution: completing the action

progression: a stage of a skill refine: to improve the quality

asymmetrical

Keu Vocabularu

straddle roll

Use clear

shapes when

performing

other skills.

- forward roll
- backward roll
- counter balance
- counter tension
- bridae
- shoulder stand
- handstand
- cartwheel
- fliaht

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

work safely, collaboration, communication, respect

independence, confidence, determination

observe and provide feedback, comprehension, select and apply actions, evaluate and improve sequences

Use changes in formation to help make your sequence look interesting.

Participation



- Bemove shoes and socks
- Ensure the space is clear before using it.
- Only jump from apparatus where you see a mat.

Home Learning

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

Cereal Box Challenge

What you need: an empty cereal box, one or more

- · Place the cereal box on the floor.
- · Pick the cereal box up using only your mouth.
- · Nothing but your feet can touch the floor.
- If successful tear an inch from the top of the cereal box and play the game again.
- · Repeat the challenge, taking an inch from the box each

Top tip: hold onto your leg/s to help you to balance.



www.getset4education.co.uk

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



@getset4education136



If you enjoy this unit why not see if there is a gymnastics club in uour local area.

> How will this unit help uour bodu?

balance. co-ordination, flexibility, strength

Use these performance tools to

improve the aualitu of your sequences.

vault: performing an action over a piece of apparatus

structure: the way in which a sequence is ordered or organised

counter balancel: creating a balance by pushing against a partner

counter tension: creating a balance by pulling away from a partner

formation: where performers are in the space in relation to others handstand: an inverted balance in which weight is held on hands

(C) Copyright Get Set 4 Education Ltd.



Knowledge Organiser Handball Year 6

About this Unit

Handball is an invasion game. An invasion game is a game where two teams play against each other.

You invade (enter) the other team's space to try to score goals.

An official handball team has seven players who each have a certain role:

- Goalkeeper: defends the goal
- Left wing: covers the left side of the court
- · Right wing: covers the right side of the court
- Centre back: helps with providing attack and defence options.
- Left back: covers left side of the court and prevents opposition from scoring.
- Right back; covers right side of the court and prevents opposition from scoring.
- Pivot: an attacking player who has to shoot from a range of positions.

Could you consider how you set up with your teammates when playing games?





Only the goal keeper is allowed in the goal area (unless an attacker has landed after releasing the ball when shooting).

Can you think of any other invasion games that share these principles?



Key Vocabulary

abide: act in accordance with the rules

angle: formed when two lines come together at a shared point e.g. arm to floor

appropriate: suitable approach

close down: to reduce the amount of space for an opponent

consistently: every time **create:** to make space **dictate:** to give order

draw: encourage movement of an opponent

maintain: to keep possession: to have

react: to respond to quickly

sportsmanship: play fairly, respect others and be gracious in victory and defeat

tactics: a plan that helps you to attack or defend

transition: moving from attack to defence or defence to attack

Sending & receiving:

Making quick decisions about when, how and who to pass to will help you to maintain possession.

Dribbling:

Choosing the appropriate skill for the situation under pressure will help you maintain possession.

Space:

Transitioning quickly between attack and defence will help your team to maintain or gain possession.

Movement Skills

Ladder

Knowledge

- throw
- catch
- rundribble
- shoot
- change direction
- change speed

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

Social communication, kindness, respect, collaboration

confidence, honesty and fair play, determination, perseverance

hinking select and

select and apply, decision making, problem solving, comprehension reflection

The rule of three:

 If you have the ball in your hands you can take three steps then you either have to pass, shoot or dribble.

• If you choose to dribble, once you stop dribbling your options are to pass, shoot or take another three steps.

- If you choose to take another three steps, you then have to pass or shoot, you cannot dribble again as this would be double dribble.
- Can only hold the ball for three seconds if standing with the ball.

Double dribble:

- Cannot dribble, stop, then dribble again.
- Cannot dribble with two hands.

Free pass:

 If a rule is broken or the ball goes out of play, a free pass is awarded to the other team. All players must be three big steps away from the person taking the free pass.

actics

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.

Healthy Participation



 Make sure any unused equipment is stored in a safe place.

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

How will this unit help your body?

agility, balance, co-ordination, speed, stamina

Home Learning

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



What you need: a partner, a ball, nine markers e.g. cushions or books, six socks each (one colour for one person and a different colour for the other person)



How to play:

- Place nine markers approx four big steps away in a 3x3 grid.
- Take turns with a partner to throw overarm to hit one of the markers.
- For each successful hit, place one of your coloured socks on it.
- First person to get three in a row wins the game.
- Make this harder by moving the grid further away.







www.getset4education.co.uk



@getset4education136



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



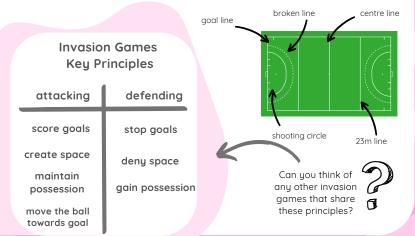
Knowledge Organiser Hockey Year 6

About this Unit

Hockey is an invasion game. An invasion game is a game where two teams play against each other. You invade (enter) the other team's space to try to score goals.

Hockey is both a summer and winter Olympic sport. In the summer games, field hockey is played and in the winter games, ice hockey is played. Another major hockey competition for field hockey is the world cup, held every four years.

On a field hockey team, there are 11 players, which include 10 field players and a goalkeeper. Although the name of the sport is 'field hockey', the surface that is played on is artificial.



Key Vocabulary

abide: act in accordance with the rules

appropriate: suitable approach

barrier: an obstacle that prevents movement or access **close down:** to reduce the amount of space for an opponent

create: to make space

cushion: take the power out of an object **draw:** encourage movement of an opponent

pressure: to add challenge

situation: circumstances that create what happens

sportsmanship: play fairly, respect others and be gracious in victory and defeat

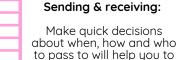
stance: the body position used

support: to help

tactics: a plan that helps you to attack or defend

transition: moving from attack to defence or defence to attack turnover: when a team not in possession of the ball gains possession

Ladder Knowledge



maintain possession.

Choose the appropriate skill for the situation under pressure will help uou

maintain possession.

Dribblina:

Transition quickly between attack and defence will help your team to maintain or gain possession.

Space:

dribble

pass

- receive
- tackle
- intercept
- run
- shoot

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

communication, collaboration, respect, support others

Emotional honesty, perseverance

identify areas of strength and areas for development, select and applu, decision making, comprehension, reflection

• You cannot kick the ball. Try not to let the ball touch your feet. If feet are intentionally used, a free pass is awarded

Sticks:

- The stick cannot be lifted higher than waist height, and you can onlu use the flat side.
- You cannot intentionally interfere with another person's stick.
- If these rules are broken, a free pass is awarded.

Free pass:

- If a rule is broken, a free pass is awarded to the other team
- All players must be three big steps away from the person taking the free pass.

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.



- · Make sure any unused equipment is stored in a safe place.
- Don't lift uour stick higher than uour waist.
- Ensure you are working in a safe space away from others.

If you enjoy this unit why not see if there is a hockey club in uour local area.

> How will this unit help uour bodu?

agility, balance, co-ordination, speed, stamina

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

Air Hockey

What you need: Two players, two towels, three tupperware lids.

- · Use a flat smooth surface.
- · Roll the towels up and place them 1m apart to act as the sides of the table.
- Players remain opposite one another at either end of the table.
- · One tupperware lid is used as the 'puck'.
- Players have one tupperware lid each that they can use to stop and push the puck.
- Players score points by pushing the puck past their opponent.

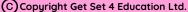


www.getset4education.co.ul

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





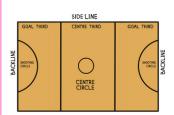




Knowledge Organiser Netball Year 6

About this Unit

Netball is an invasion game. An invasion game is a game where two teams play against each other. You invade (enter) the other team's space to try to score goals.



Invasion Games Keu Principles

Reg Filliciples	
attacking	defending
score goals	stop goals
create space maintain	deny space
possession move the ball towards goal	gain possession



GS and GA: Anuwhere in their own shooting goal third and the centre third, but not the other goal third.

GS and GA are allowed to shoot from within the shooting semi circle.



Everywhere

except in the

semi circles.

C takes the

centre pass to

start the game

and every

other centre.

Anywhere in their opponents shooting goal third, the centre third, but not the other goal third. GD and GK tru to stop the GS and

GA from scoring.

GD and GK

A netball court is split into thirds and different positions have different roles and are allowed in different areas of the court. In official netball, there are seven players in each team. In this unit, games will be played with five players per team.

- GS: Goal Shooter
- · GA: Goal Attack
- C: Centre
- GD: Goal Defence
- GK: Goal Keeper

Can you think of any other invasion games that share these principles?



Key Vocabulary

abide: act in accordance with the rules

angle: formed when two lines come together at a shared point e.g. arm to floor

assess: make a judgement of the situation

ball carrier: person in possession

ball side: the space between the ball carrier and the person you are marking

close down: to reduce the amount of space for an opponent

contest: an event in which people compete

definite: clear

dominant: preferred side

draw: encourage movement of an opponent

drive: a fast movement that helps to tell the ball carrier that you want the ball

extend: to make longer maintain: to keep possession: to have

rebound: when a player attempts to shoot a goal but the ball hits the ring and

bounces back into play

umpire: a person who makes sure the rules are followed

Ladder Knowledge



Sending & receiving:

Making quick decisions about when, how and who to pass to will help you to maintain possession.

Space:

Transitioning quickly between attack and defence will help your team to maintain or gain possession.

Movement

- throw
- catch
- run
- jump
- change direction
- change speed
- shoot

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

Social communication, collaboration, respect

Emotional honesty and fair play, pride, empathise, persevere

Thinking select and apply, decision making, comprehension

- Footwork: first foot to touch the ground when receiving a ball is the landing foot. The landing foot cannot be lifted and put back down. You may pivot on the landing foot.
- Held ball: a player has 4 seconds to pass or shoot.
- **Replaying:** a player cannot regain possession of the ball, having dropped or thrown it, before it has been touched by another player
- Offside: a player is offside if they enter an area of the court they are not allowed in.
- Over a third: the ball must be touched in each third of the court. If the ball is not touched in each area it is called 'over a third'.
- Contact: if a player contacts another player.
- Obstruction: defenders are allowed one jump to mark the ball and must be 1m from the ball carrier.

Free pass is awarded to the non-offending team if the footwork, held ball, replau, offside or over a third rules are broken. The offending player is not out of play.

A penaltu pass or shot (if these rules are broken within the shooting circle) is gwarded to the nonoffending team if the obstruction or contact rules are broken. The offending player is out of play and stands by the side of the player taking the pass/shot.

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.



 Make sure any unused equipment is stored in a safe place.

If you enjoy this unit why not see if there is a netball club in uour local area.



How will this unit help uour bodu?

agility, balance, co-ordination, speed, stamina

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

Dodge the Defender

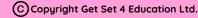
What you need: A chair and a ball or pair of socks, one or two players.

- Imagine the chair is a defender that you need to move around. Keep facing forward as you move your feet around the chair. Work for 20 seconds in one direction and then 20 seconds in the other direction.
- · Move around the chair for 30 seconds, chang direction when your partner calls 'change'.
- · Add in a ball. Either throw the ball around the chair by yourself and move your feet to collect it or have someone throw the ball to space around the chair for you to collect.
- · Work for ten throws then rest and repeat x 4

www.getset4education.co.uk

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







Knowledge Organiser OAA Year 5

About this Unit

OAA stands for Outdoor Adventurous Activities. These activities can be land based e.g. rock climbing, abseiling, orienteering, they can be water based e.g. kayaking, surfing, sailing or air based e.g. parachuting or paragliding. All of these activities require problem solving, collaboration, decision making and teamwork skills. In this unit, you will learn these skills then put them into practise in orienteering activities.

To be able to successfully take part in orienteering activities, you will need to have good navigation skills. Being able to read a map and use a compass are important navigation skills which will help you to go on amazing adventures.

When you know how to navigate, you're less likely to get lost, it will give you freedom to visit new places and learn about the world.

Compass:

A compass is a small device with a needle that always points to magnetic north and helps you to figure out the direction wherever you are!

Compasses work because the Earth has a magnetic field, like a big invisible magnet that pulls one end of the compass needle toward the north. This means the other end of the needle points south!

The four main directions are north, south, east, and west. There are also directions in between the main ones. For example, northeast is between north and east, and southwest is between south and west.

To use a compass, hold it flat in your hand or on a surface. Make sure the needle can move freely. Then, slowly turn yourself until the needle lines up with the "N" for north on the compass. Once you've found north, you'll know all the other directions as well!



Scale:

A map scale is like a special ruler that helps you understand the real distances between places on the map. A map scale is a small line or bar on the map that represents a certain distance in the real world

On the map scale, you'll usually see numbers and markings. The numbers show the distances in different units like kilometres, miles, or metres. The markings help you measure the distance accurately.

Let's say the map scale shows that one centimetre on the map represents 10 kilometres in real life. If you want to know how far a path is from one place to another, you can use a ruler to neasure the distance on the map. Then, use the scale to figure out the realworld distance.



1cm = 1km

Key Vocabulary

cardinal points: the four main compass directions: north, south, east, and west

compromise: come to an agreement concise: give information clearly critical thinking: evaluate to improve landmark: a location on a map

navigation: plan and / or follow a route **negotiate:** to agree on shared terms

orientate: to turn a map so that it always faces the same way as the ground it

represents

solve: to find an answer

strategy: a plan of action to complete a set task or challenge

verbal: communication with voice visual: communication with eues



Problem solving:

There may be more than one way to solve a challenge. Using trial and error may help to guide you to the best solution.

Navigational skills:

Using a key helps uou to identifu objects and locations on a map.

Communication:

Being descriptive but concise when aiving instructions e.a. 'two steps to the left' will help you to communicate clearly.

Reflection:

Reflecting on when you are successful at solvina challenges will help you to alter your methods to help you improve.

Movement

Skills

Ladder

Knowledge

- balance
- co-ordination
- · run at speed
- run over distance

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

Social negotiation, communication, leadership, work safely

Emotional empathy, confidence, resilience

problem solving, reflect, critical thinking, select and apply, comprehension

Rules

Abiding by rules will help everyone to play fairly and solve challenges.

Healthu **Participation**



- · Listen carefully to safety rules for each challenge considering the space, equipment and other people.
- · Work safely around others.



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

Blindfold Obstacle Course

could be a tea towel or jumper. Two or

What you need: A blindfold which

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

body? balance.

more people. How to play:

· One person begins blindfolded and the other person guides them around the obstacle course.





www.getset4education.co.uk

· Create an obstacle course using whatever

you can find e.a. cushions, chairs, clothes

How will this unit help your

co-ordination, speed, stamina

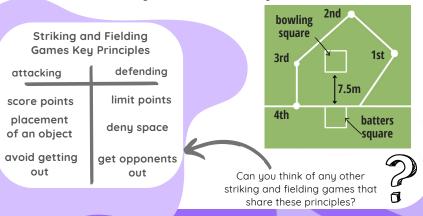


Knowledge Organiser Rounders Year 6

About this Unit

Rounders is a striking and fielding game. The game has one fielding team and one batting team. Both teams will play one round, called an 'innings', as fielders and once as batters. Batters hit a small ball with a bat that has a rounded end. They score by running around the four bases on the field.

Rounders has been played in England for centuries, with records of the game dating back to the 16th century.



Key Vocabulary

abide: act in accordance with the rules **appropriate:** suitable approach

assess: make a judgement of the situation **backing up:** to move position to support

close catch: having both hands relatively close to the body to catch, little fingers

together

collaborate: work jointly with others

consecutive: in a row **consistently:** every time

deep catch: catch a ball from height, thumbs together in front of head **long barrier:** a fielding action used to stop a ball coming at speed

momentum: the direction created by weight and power

short barrier: creating a barrier with hands in front of feet to stop a ball

travelling at slow speed

situation: circumstances that create the environment

stance: the body position taken **tactic:** a plan or strategy

tournament: a competition of more than two teams

track: to move your body to get in line with a ball that is coming towards you

umpire: a person who makes sure the rules are followed

Ladder Knowledge

Momentum and power for striking a ball comes from legs as well as arms.

Striking:

Fielding:

Assess the situation before selecting the fielding action.

Throwing and catching:

Make good decisions on who to throw to and when to throw in order to get batters out.

Accuracy, speed and consistency of throwing and catching will help to limit a batter's score.

Movement Skills

- throw
- catch
- bowl
- bat
- field

Social

communication, collaboration, respect, co-operation

Emetional

honesty, self regulation, sportsmanship

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

select and apply skills, reflection, assess, tactics

OUTS

A player will be called out if they are:

- Caught out: fielder catches a batted ball
- Run out: their teammate runs to the same post as them
- Stumped out: fielder stumps the post that the batter is running to
- They run inside the bases

...

HOW TO SCORE

- One rounder = ball is hit and live batter runs to 4th
- A half rounder = ball is hit and live batter gets to 2nd
- A half rounder = ball is not hit and live batter gets to 4th
- A half rounder = two consecutive no-balls

Tactics

Rules

Using tactics will help your team to score points, called 'rounders', deny space, limit the oppositions score. There are batting and fielding tactics and these will change depending on the situation, the opposition and the desired outcome.

Healthy Participation

If uov eniou this unit

whu not see if there

is a rounders club in

your local area.



- Backstops must stand 2m behind the batter.
- Batters must take their bat with them when they run.
- Always keep a safe distance between yourself and a batter.



How will this unit help your body?

agility, balance, co-ordination, speed.



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

Spell it Out

What you need: post it notes, a pen, a ball or pair of socks.



low to play:

- Write a letter of the alphabet on each post it note and stick them to a wall.
- Begin 3m away and throw your ball to hit the letters to spell the following words...BOWL, CATCH, ROUNDERS, STANCE
- Then have a go at making your own word.
- · Have someone else with you? Can they guess your word.
- Playing against someone else? Who can spell the words in the quickest time?

Top tip: Point your fingertips in the direction of your target after you have thrown.



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







Knowledge Organiser Rugby Year 6

Ladder Knowledge

Sending & receiving:

Makina auick decisions about when, how and who to pass to will help you to maintain possession.

Space:

Transitionina auicklu between attack and defence will help your team to maintain or gain possession.

About this Unit

Rugby is an invasion game. An invasion game is a game where two teams play against each other. You invade (enter) the other team's space to try to score goals.

Competitions: The Six Nations

Rugby Union is a popular version of rugby and one of the biggest competitions is 'The Six Nations Championship' which is held every year between England, France, Ireland, Italy, Scotland and Wales.

This competition began in 1883 and used to be called the Home Nations Championship because it only had teams from the UK. The women's tournament started as the Home Nations in the 1996 with England, Ireland, Scotland and Wales. It now follows the same format as the mens competition as 'The Six Nations'.

Competitions: The World Cup

The Rugby World Cup is a tournament held every four years.

Can you find out who the reigning world

Can you find out the name of the trophy



Can you think of any other invasion games that share these principles?

champions are?

and who it is named aftr?



Key Vocabulary

abide: act in accordance with the rules ball carrier: person in possession

Invasion Games

Key Principles

attackina

score aoals

create space

maintain

possession

move the ball

towards goal

defending

stop goals

deny space

gain possession

close down: to reduce the amount of space for an opponent

consecutive: in a row create: to make space decision: select an outcome dictate: to give order

draw: encourage movement of an opponent

offside: when a tag is made, all defending players must get into an onside position.

onside: when the defender is in front of the ball carrier

sportsmanship: play fairly, respect others and be gracious in victory and defeat

support: to help

tactic: a plan to help you attack or defend

track: to move your body to get in line with a ball that is coming towards you

throw

- catch
- run
- change speed
- change direction

Social

communication, support others, collaboration

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

honesty and fair play, confidence, determination, trust

> decision making, comprehension, reflection, identifu strenaths and areas for development, plan

Tagging: Players wear two tags, one on each side.

 Players cannot physically push off a defender when they are attempting to go for a tag and cannot spin around, guard or shield tags in any way.

When tagging, hold up the tag and shout 'tag....' followed by the number tag it is e.g. 'tag two' then give the tag back. The attacker The attacker must return to where the tag was made, they have 3 seconds to pass then must place the tag back on their belt before re-joining the game. If the defending team make three tags in one attacking play, they gain possession. A player cannot be tagged when taking a free pass.

Forward pass:

- · Forward passes are not allowed, the ball must be passed sideways or backwards.
- If a team uses a forward pass (any pass where the ball travels in the direction of the team's scoring/try line), a free pass is given to the nonoffending team.

- When a tag is made, all defending players must get into an onside position.
- Onside is in front of the ball carrier, offside is behind the ball carrier.
- · Defenders must be three big steps in front of the ball carrier after a tag has been made and are not allowed to intercept or block the pass after a tag is made.



Blue team try line

Using tactics will help your team to maintain possession and score goals or deny space, gain possession and stop goals. There are attacking and defending tactics and these will change depending on the situation, the opposition and the desired outcome.

Participatio



- Make sure any unused equipment is stored in a safe place.
- Tag rugby is non-contact.

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



agility, balance, co-ordination, speed, stamina

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

All four. I score

What you need: four socks and a partner



How to play:

- . Tuck two socks into your waistband, one on either side, so that they hana down.
- · Stand facing your partner
- . Try to take your partner's socks. If you manage to get one, hold it in the air and shout 'tag'. At this point, the game stops so that you can tuck the additional sock into your waistband
- · Restart the game. To win, you need to get all four socks tucked into your waistband.



education.co.uk

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







Knowledge Organiser Swimming Year 5 and Year 6

About this Unit

Swimming is a very important life skill. In this unit you will learn to:

- swim competently and confidently over a distance of at least 25 metres
- use a range of strokes effectively e.g. front crawl, backstroke and
- perform safe self-rescue in different water-based situations.



Did you know...



Gertrude Ederle was the first woman to swim across the English Channel.

Gertrude didn't learn how to swim until she was 9, but by the age of 17 she won a gold and a bronze medal at the 1924 Paris Olympics. At the age of 19, she became the first woman to swim across the English Channel. She had been told that a woman would not be able to swim that far, but not only did she swim that far, she also beat the previous record by two hours.

Key Vocabulary

afloat: floating on water

buoyancy: how able an object is to float

in water

buoyant: when an object floats in water conserve: to protect something continuously: without gaps dolphin kick: used for the butterfly

stroke, created by a whipping motion with the legs

endurance: ability to keep going

exhale: to breathe out

flexed: bent

flutter kick: a kick used in crawl and backstroke in which the leas are extended straight back and alternately

moved up and down

huddle: a position for two or more people floating in cold water wearing life jackets and awaiting rescue

inhale: breathe in

motion: process of moving outstretched: extended

personal best: a target outcome of an

individual

propel: to move forward retrieve: to collect

rotate: turn

somersault: to rotate 360° around a

horizontal point

streamline: the position you get your bodu in to flow through the water easilu **stroke**: the style of swimming, there are four competitive strokes: butterfly, backstroke, breaststroke, freestule sunchronised: when performers complete the same action at the same

technique: the action used correctly treading water: a survival technique

used to keep the head above the water

Strokes:

Year 5: pulling harder through the water will enable you to travel the distance in fewer strokes and travel faster.

Year 6: making your body streamline helps you to alide through the water.

Breathing:

Year 5: breathing every three strokes helps to balance your stroke and allows me you to practise breathing on both sides.

Year 6: the more you practice your breathing in the water, the more your heart and lungs can work effectively and aid your muscles with the ability to utilise oxygen when swimming.

Water safety:

Year 5: a group of people can huddle together to conserve body heat, support each other and provide a larger target for rescuers.

Year 6: there are different survival techniques to use for different situations.

scull

Ladder

Knowledge

Movement

Skills

- tread water alide
- · front crawl
- backstroke
- breaststroke
- surface dives float
- · huddle and H.E.L.F position

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

Social support others, work safely, inclusion, communication, collaboration

Emotional determination, work fairly, honesty, confidence, perseverance

comprehension, creativity, make decisions, tactics

1. Stop and think, always swim in a safe place

When swimming outdoors preferably swim at a lifeguard beach, organised session or a supervised space.

Rules

2. Stay together, always swim with an adult

When swimming outdoors you must always stay together. NEVER go alone.

If you fall into the water unexpectedly - float on your back until you can control your breathing. Then, either call for help or swim to safetu.

If you see someone in trouble, tell someone or go to the nearest telephone and dial 999.

Healthu **Participation**



- · Always swim with an adult.
- · Wait for a qualified lifequard before entering the water.

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

> How will this unit help your bodu?

> > balance. co-ordination. flexibility, speed, stamina, strength



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

Splash Tag



What you need: a swimming pool with a lifeguard, a supervising adult, 2 player or more

How to play:

- · One player begins as the tagger.
- The tagger tries to tag the other players by splashing
- · If a player gets splashed, they become the new tagger.

Top tip: swim underwater to avoid the splashes.

Playing with more than two players? Try swimming in other directions to avoid the tagger.





www.getset4education.co.uk

C Copyright Get Set 4 Education Ltd.



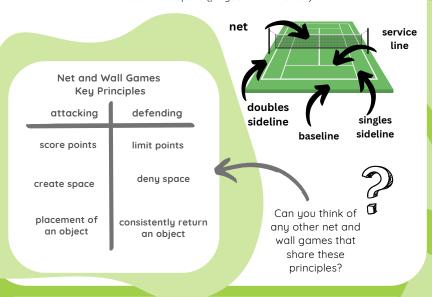
Knowledge Organiser Get Set 4 Tennis Year 5

About this Unit

Tennis is a net and wall game. It is plaued over a net with a racket and ball and can be played as a 'singles' (1v1) competition or 'doubles' (2v2) competition.

The area on a court is different if you play singles or doubles. In doubles, the court is

Tennis has four major competitions a year called the 'Grand Slam'. They are Wimbledon (played on a grass court), the French Open (played on clay) and the US and Australian Opens (plaued on hard court).



Key Vocabulary

adjust: move feet to get in a better

position

baseline: the back line of the court

consecutive: in a row

continuous: keep a rally going dominant: preferred side

groundstroke: allow the ball to

bounce once

non-dominant: weaker side option: possible choices pressure: to add challenge

readjust: move feet again to get in a

release: the point at which you let go

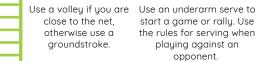
situation: things that create what

happens

or defend

technique: the action used correctly

Ladder Knowledge



Shots:

start a game or rally. Use the rules for serving when playing against an opponent.

Servina:

Choosing the right shot will help to keep the rally going. Control is more important than power to keep a cooperative rally going.

Rallying:

Use small, quick steps to adjust your stance to play a shot.

Footwork:

Skills

- · forehand aroundstroke
- backhand groundstroke
- ralluina
- underarm serve
- forehand volley
- · backhand volleu

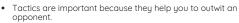
This unit will also help you to develop other important skills

encourage and support others, co-operation, collaboration, communication

perseverance, honesty

observe and provide feedback, reflection, comprehension, select and applu, decision making, use of tactics

- Win a point if: Opponent hits the ball in the net
- Opponent hits the ball out of the court area
- · Opponent misses the ball or it bounces twice
- Opponent does a double fault (meaning if they serve the ball and it hits the net, doesn't land on their opponent's side, they can have another go. If they miss again it is a double fault)



- They are plans that you can use to help you to score points, attacking tactics, or stop an opponent from scoring, defending
- · You might use different tactics depending on who you are playing against or the situation.

Serving rules:

- Ball must bounce over the net and before the service line. if playing on a court with line markings, the ball must also travel diagonally on court into the opposite service box.
- If the ball bounces out or does not go over the net, uou have a second serve.
- · If the ball hits the net and bounces in, it is called a 'let' and they have their first serve again.
- · If a pupil fails to hit their serve 'in' after second serve, the point is awarded to their opponent.
- · In a game, you serve for one whole game then switch.

Participation



- Make sure any unused equipment is stored in a safe place.
- Stay a safe distance from one another when using the racket.

If you eniou this unit whu not see if there is a tennis club in your local area.



How will this unit help your body?

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



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

Rally

What you need: a ball or rolled up pair of socks, a hardback book or racket and one or more players



- · Count how many times you can hit the ball up to yourself using your book or racket. Try to keep the ball in the centre of the book/racket for good control.
- · Can you do this standing on one foot?
- If you have another player, how many times can you send the ball to each other before it hits the floor?
- . Make this easier by using socks or by allowing the ball to bounce once in between hits.
- Make this easier by one person using a book/racket and the other their hands.

What was your highest score?

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



@getset4education136



better position

of an object

serve: used to start a game

tactic: a plan that helps you to attack

volley: to play the ball before it

bounces

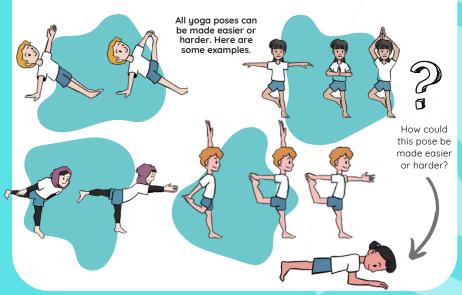


Knowledge Organiser Yoga Year 6

About this Unit

Yoga is an activity that connects body and breath. It includes breathing techniques. poses and mindfulness. Mindfulness is when you focus your attention on the present moment. In yoga people often use breath to hold the poses, developing flexibility, balance and strenath.

It is often assumed that yoga is only for flexible people. However, one of the many great things about yoga is that it can be changed to support any age and ability level.



Key Vocabulary

collaborate: work jointly with others

concentrate: focus engage: to activate exhale: to breathe out expand: to get bigger fluidlu: flow easilu inhale: breathe in lenathen: to make longer

mindfulness: to bring attention to experiences occurring in the present moment

muscles: tissue that helps us to move our bodies

notice: to pay attention to practice: to go over

quality: the standard of the skill

salutation: a sequence of actions that create a specific flow transition: moving from one action or position to another

Ladder Knowledge Balance:

Different poses will require you to apply force in different places and at different times to maintain control and balance.

Identifu which muscles require more practice to increase your flexibility.

Flexibilitu:

You can build up strength by practicing in your own time.

Strenath:

Movement

- balance
- flexibility
- strength
- co-ordination

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

respect, co-operate leadership, communication. share ideas, work safely

focus, concentration, confidence, independence, determination

identify, create, select and apply, observe and provide feedback

There are different techniques you can use to control how you feel.

When you experience a stressful event (like an unexpected dinosaur in your classroom), your heart rate increases and your breathing becomes lighter.

Deep breathing helps to get more oxygen into your body and helps you calm down, lower stress, and focus. Counting uour breath is a great way to focus your attention. Breathe in for four counts and out for four counts.

Mindfulness activities used in your everyday life can be helpful for your wellbeing.

Practicina mindfulness means beina aware of the present moment. It involves breathing, imagery, and other practices to relax your body. It can help reduce stress, focus on the task at hand, and develop a positive outlook on life.

Participation



area.

- · No shoes or socks to make sure you do not slip.
- Listen to your body, be mindful not to over extend and stop if a pose is uncomfortable.
- Stretch slowly and breathe deeply, never force a pose.

Learnina

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

Bumble Bee Breath



What you need: a quiet space

Breathing techniques help our bodies to relax, slow our heart rate and feel calmer.

How to play:

- · Keep your lips lightly sealed.
- · Breathe in through your nose and then breathe out making a 'mmmmm' sound until you need to breathe in again.
- · The longer your 'bee hum', the more relaxed you are likely to be.

Try this breath before school or after lunchtime.

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



@aetset4education136



How will this unit help your body?

balance, co-ordination, flexibility, strength