

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.

- Agility: 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 leg

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

engage: 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



Agilitu:

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

Speed:

Speed can be improved bu 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.

Social support and encourage others, collaboration

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 your 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 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

Red or black?

What you need: A pack of cards.

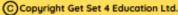


- . One player guesses whether the first card will be red or black.
- . If they are correct they get to guess if the next card will be higher or lower than the first.
- . If they are correct they get to guess if the next oard will be a number in between the first two cards or a number outside of the 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 Dodgeball Year 6

Ladder Knowledge

Throwing: Assess the situation before

Catching:

Make quick decisions on if to catch or if to dodge the ball.

About this Unit

Dodgeball is a target game 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.

END ZONE	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	END ZONE
----------	---------------------------------------	----------

of soft balls, players threw rocks at the opposition, while also defending their own teammates who were under attack. The game was meant to encourage teamwork for when the players went into battle with other tribes.

Dodgeball was first played in Africa over 200 years ago. Instead

Keu Principles of Target Games (dodgeball, golf)

attacking	defending	
placeme	avoid	
nt of an	getting	
object	out	

Movement Skills

Rules

Healthy

rticipatio

- throw
- catch
- dodge jump
- block

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

Social collaboration, respect, leadership, communication

Emotional honesty, determination, confidence

deciding who to throw at

to get opponents out.

make decisions, select and apply tactics

OUTS

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.
- · Once a player is out, they must leave the court immediately and go to the queue of players already out from their team.

for the specific situation or outcome

Tactics

Create and apply a tactic

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



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

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

How will this unit help your body?

agility, balance, co-ordination, speed.

Home Learning

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

Wall Catch

What you need: I ball a wall.

- . Stand Im away from the wall.
- . Throw the ball against the wall and try to eatch it before it touches the floor.
- . Can you get to 5 catches in a raw?
- . Take a step back and repeat.



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



@getset4education136

Keu Vocabularu

abide: act in accordance with the rules

anticipate: to expect / be readu appropriate: sultable approach

assess: make a judgement of the situation

collaborate: collaborate

cushion: take the power out of an object

fake: to pretend

officiate: to be in charge of the rules

situation: circumstances that create the environment

stance: the body position taken tactic: a plan or strategu

trajectory: the path the object takes in the air







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

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



Developed during the mid-twentieth century and has since grown to become one of the 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



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

Key Vocabulary

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

gesthetic: 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

stule: the tupe 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
- dunamics
- space
- relationships

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.

Healthu **Participation**

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



You should be bare foot for dance.

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

How will this unit

help your body?

Balance.

co-ordination.

flexibility.



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

Find more games that develop these skills in the Home Learning

Active Families tab on www.getset4education.co.uk

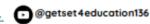
. Share your dance with somebody, add music if you would like.

Use a variety of space and levels to make your dance



www.getset4education.co.uk

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











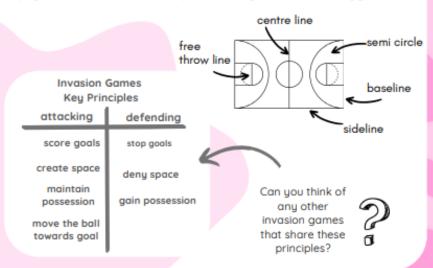


🥰 Knowledge Organiser Gel Sel 4 Basketball Year 5 and Year 6

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 tru 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 players from around the world compete in this league which is held every year.



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 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

transition: moving from attack to defence or defence to attack

turnover: when a team not in possession of the ball gains possession

Sending & receiving:

Year 5: not having a defender between you and the ball carrier helps you to send and receive with better control.

Year 6: making quick decisions about you to maintain possession.

Dribbling:

Year 5: dribbling in different directions and at different speeds will help you to lose a defender.

Year 6: choosing the appropriate will help you maintain possession.

Space:

Year 5: moving to space even if you do not receive the ball will help to create space for a teammate.

Year 6: transitioning quickly between when, how and who to pass to will help skill for the situation under pressure attack and defence will help your team to maintain or gain possession.

Ladder

Knowledge

- 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

Social

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 enjoy this unit why not see if there is a basketball club in your 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

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.

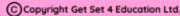
- . Use one hand then the other.
- . Use your body as a barrier to protect the ball.



www.getset4education.co.uk

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





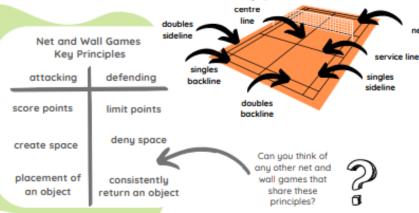


Knowledge Organiser Badminton Year 6

About this Unit

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

Badminton can be traced back to an ancient game called 'Battledore' which was played in ancient Greece, China, India and Japan over 2000 years ago. In the 1800s British military serving in India added a net and court and Badminton as we know it was created. It was first introduced into the Olympics in 1972.



Keu Vocabularu

abide: act in accordance with the rules

contact: the point where you hit the shuttlecock

dominant: preferred side

footwork: patterns used to move around the court

grip: the way an object is held

overhead: a shot played when the shuttle is above head height placement: intentionally hitting the shuttle to a specific place on court

rally: when a point is played back and forth

recover: move back to a readu position after plauing the shuttlecock

return: hitting the shuttlecock back

serve: used to start a game

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

stance: the body position used

tactic: a plan that helps you to attack or defend

technique: the action used correctly

underarm: a shot played when the shuttle is low



Use a variety of shots to move your opponent around court.

Shots:

Begin to apply tactics when serving e.g. aiming to serve short on the first point and then long on the second point.

Serving:

Use different shots and consider placement depending on if the rallu is co-operative or competitive.

Rallying:

Using appropriate footwork will help you to react quickly and give you time to prepare to play a shot.

Footwork:

Skills

- underarm clear
- overarm clear
- serve
- rally
- run

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

Social collaboration, communication, respect, encouragement

perseverance, patience, honesty

use tactics and rules, make decisions, select and apply, identify areas of strength and areas for development,

Win a point if:

- · Opponent hits the shuttlecock in the net
- Opponent hits the shuttlecock out of the court area
- Opponent misses the shuttlecock
- · Opponent does not serve into the correct service area when serving

Serving rules:

- Serve must be hit with an underarm action below the waist and must land past the service line and into the correct service area.
- Both feet must be in contact with the floor when hitting the shuttlecock. Must serve with a continuous forwards movement.
- · Feet of both the server and receiver must not be touching any of the court markinas.
- If the server wins a rally, the server scores a point and then serves again.
- . If the receiver wins a rally, the receiver scores a point and becomes the new

Attacking:

· Look at where your opponent is and try to place

- the shuttlecock away from them.
- · Finish with the racket pointing in the direction you want the shuttlecock to go.

Defending:

- · Recover quickly to a ready position in the centre of the space.
- Use an overhead clear to give you time to recover to play the next shot.

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

Stau a safe distance from one another when using the racket.

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

Over the Net

What you need: 2 or more players, one marker (e.g. a dressing gown rope), one ball (or pair of socks)

- . Tie the rape to create a net through the middle of
- . Throw the ball underarm over the net. Partner attempts to catch it before it lands on the floor
- . If it lands on the floor, person who threw the ball gets a point.



Make this easier by playing with a bigger ball

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









Knowledge Organiser Football Year 5 and Year 6

Ladder Knowledge

Year 5: not having a defender between you and the ball carrier helps you to send and receive with better control.

Year 6: making quick decisions about when, how and who to pass to will help you to maintain possession.

Year 5: dribbling in different directions and at different speeds will help you to lose a defender.

Year 6: choosing the appropriate skill for the situation under pressure will help you maintain possession.

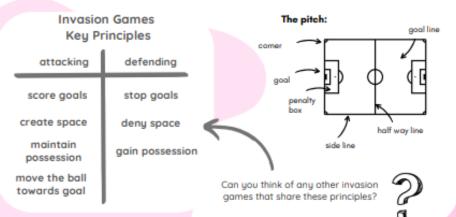
Year 5: moving to space even if you do not receive the ball will help to create space for a teammate.

Year 6: transitioning quickly between attack and defence will help your team to maintain or 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.



- 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

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. All players must be five big steps away from the person taking the free kick.
- . If a ball goes out of play on a side line, a throw in is taken by the team who did not have last contact
- · 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.



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

How will this unit

help your body?

agility, balance,

co-ordination, speed,

stamina

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



watch the skills videos for this unit.



Take on the star challenge by using the body parts listed to keep the ball up and then attempt to catch it.

Find more games that develop these skills in the Home Learning

Active Families tab on www.getset4education.co.uk

- . 1 star: use one knee to keep the ball up and then catch it
- . 2 ster: use one knee, then the other knee to keep the ball up and then
- . 3 start 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

www.getset4education.co.uk

Head to our youtube channel to

can you do in a raw?



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





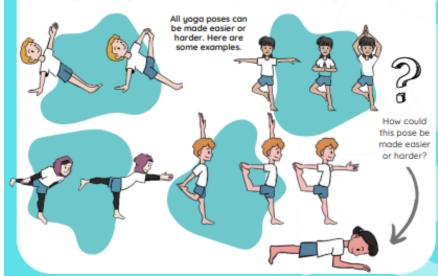


Knowledge Organiser Yoga Year 6

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 strength.

It is often assumed that yoga is only for flexible people. However, one of the many areat things about upga 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 fluidly: flow easily inhale: breathe in lengthen: 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:

and balance.

Flexibilitu:

Strength:

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

Identify which muscles require more practice to increase your flexibility.

You can build up strength by practicing in your own time

- balance
- flexibility
- strength
- co-ordination

Social Emotional

Thinkina

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

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

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 your 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.

Practicing mindfulness means being 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.



- No shoes or socks to make sure uou do not slin.
- Listen to your body, be mindful not to over extend and stop if a pose is
- 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.

- . 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.

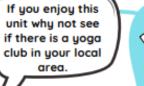
Try this breath before school or after lunchtime.

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



@getset4education136





How will this unit help your body?

balance. co-ordination. flexibility, strength





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 Olympic 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 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 anu 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

fling: technique used to throw a discus arip: 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.

Jumping:

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.

Social negotiating, collaborating, respect

empathy, perseverance, determination

Thinking 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.

In throwing activities

wait for instruction and

check the area is clear

before throwing

ensure you:

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

Home Learning

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

 there is adequate space etween throwers



Long Jump World Record Attempt



What you need: A measuring tope

- . The standing long jump world record is held by Bryan Jones, who recorded a jump of 5.75m . Warm up with 1 minute jagging on the spot
- followed by ten squats.
- . Then see how many jump it takes for you to reach the same distance

How many jumps does it take for you to reach 3.73m?

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



@getset4education136





is an athletics club in



If you enjoy this unit

why not see if there

uour local area.

help your body? agility, balance, co-ordination, speed, stamina, strength

How will this unit

(C)Copyright Get Set 4 Education Ltd.



Knowledge Organiser OAA Year 6

About this Unit

OAA stands for Outdoor Adventurous Activities. These activities can be land based e.g. rock climbing, abselling, 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.

Orienteering is an activity where participants are given a map and compass. Their aim is to find clues called 'controls'.

Having good map reading skills will become even more important for your adventures, travels, and understanding the world around you.

Key features of map reading:

- · Symbols: maps are like visual dictionaries of the world. They use symbols to represent different features, such as mountains, rivers, roads, and buildings. Learning these symbols is like learning a secret code that helps you interpret the map's information.
- Key: a map key is the decoder for map symbols. It's a guide that tells you what each
- Scale: maps often contain scales that help you understand the relationship between distances on the map and real distances on the Earth's surface.
- Cardinal points: maps also show directions, like north, south, east, and west. Understanding these cardinal directions helps you orient yourself on the map and in the real world. A compass can be a great tool to find north and determine other directions.
- Contour lines: on some maps, you'll see wiggly lines called contour lines. These lines show the shape of the land and help you understand elevation. like hills and valleys. The closer the lines are, the steeper the slope.
- Reading the grid: many maps have a grid of lines that look like a checkerboard. These lines help you pinpoint exact locations using
- Map types: there are different types of maps for different purposes. For example, topographic maps show the physical features of the land, while road maps focus on streets and highways. Knowing which map to use for your needs is an important skill.



Key Vocabulary

adhere: follow the given rules or guidelines approach: a way of dealing with a situation

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

communication: share information

contribute: to give ideas

critical thinking: evaluate to improve determine: to create an outcome

evaluate: to summarise

inclusive: to make something accessible for everyone

leadership: guide others location: a point on a map navigate: to plan or follow a route

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

trust: to believe in others

Problem solving:

Being able to solve problems is an important life skill. It relationships with others, be creative and plan logically.

Navigational skills:

Having good navigational skills is an important life skill because it helps to helps you to have good keep you safe and identify dangers and landmarks on a map and in the real world

Communication:

Good communication skills are key to solving problems and working effectively as a team.

Reflection:

Reflecting on when and how you are successful at solving challenges can help to alter your methods to improve in future challenges.

Movement Skills

Rules

Ladder

Knowledge

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

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

Social communication, collaboration, inclusion, leadership. work safely

Emotional trust, confidence, honesty

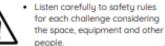
evaluation, reflection, problem solving, comprehension, select and applu

Be sure to listen to and understand the rules. Then, think creatively to solve the challenge whilst abiding by the rules.

When orienteering:

- · Do not leave anyone behind, move around the course as a team.
- If you hear three long whistles go back to the meeting point.
- Do not go outside of your set boundary.



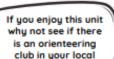


Work safely around others.



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

Participation



area.

How will this unit help your body?

co-ordination, speed,



What you need: Sellotape, newspaper, l or more players

- · Make a giant circle, big enough for all players to stand inside, by sellotaping the newspaper sheets together.
- · All players stand inside the circle like hamsters in a
- Can you work together to move the newspaper like a wheel without it breaking?
- · Option to play this Ivl. Make two wheels and have a race.

Communication is key

www.getset4education.co.uk









Knowledge Organiser Tag Rugby Year 5 and Year 6

Sending & receiving:

Year 5: having a clear path between you and the ball carrier helps you to send and receive with better control

Year 6: making quick decisions about when, how and who to pass to will help you to maintain possession.

Space:

Year 5: moving to space even if you do not receive the ball will help to create space for a teammate.

Year 6: transitioning quickly between attack and defence will help your team to maintain or gain possession.

About this Unit

Tag 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

held every four years.

Can you find out who the reigning world champions are?



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

The Rugby World Cup is a tournament

Can you find out the name of the trophy and who it is named aftr?



Key Vocabulary

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

Invasion Games

Key Principles

attacking

score goals

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

Emotional

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

Social communication, support others, collaboration

> honesty and fair play, confidence, determination, trust

decision making, comprehension, reflection, identify strengths and areas for development, plan

 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

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 has 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 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 non-offending 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.



Ladder

Knowledge

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

Tag rugby is non-contact.



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

> 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

All four, I score

What you need: four socks and a partner



- . Tuck two socks into your waistband, one on either side, so that they hang down.
- . Stand facing your partner
- . Try to take your partner's social 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
- . Restort the game. To win, you need to get all four sacks tucked into



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 shapes when weight across a base of support will help you to balance.

Apply force to maintain control and

Balances:

You can use momentum to help you to roll. This momentum will come from different body balance.

Takina off from two feet will give you more height and therefore more time in the

air

Jumps:

About this Unit

Gumnastics 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.

 straddle roll forward roll

Use clear

performing

other skills.

- backward roll
- counter balance
- · counter tension
- bridge
- shoulder stand
- handstand

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

Rolls:

parts depending on the

roll you are performing.

Social work safely, collaboration, communication, respect

Emotional independence, confidence, determination

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

cartwheel

flight

synchronisation

matching

canon

forwards

Perfect Performance Tools

backwards

mirroring

sidewaus

asymmetrical

Use these performance tools to

improve the quality of your sequences.

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

Thinkina





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



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

Cereal Box Challenge

Find more games that develop these skills in the Home

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

- . 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 anto your leg/s to help you to balance.



www.getset4education.co.uk

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

> How will this unit help your body?

co-ordination.

balance.

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



@getset4education136

Key Vocabulary

aesthetics: how a performance or skill looks

competent: able to perform

summetrical

contrasting: different to one another

counter balance): creating a balance by pushing against a partner counter tension: creating a balance by pulling away from a partner

engage: to activate

execution: completing the action

flight: time in the gir

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

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

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

vault: performing an action over a piece of apparatus

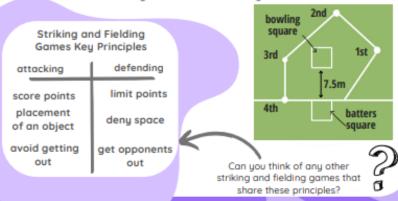


Knowledge Organiser Rounders Year 6

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

Movement

Skills

Strikina:

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

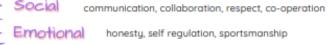
Fieldina:

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.

- throw catch
- bowl
- bat
- field



honesty, self regulation, sportsmanship

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

select and apply skills, reflection, assess, tactics

OUTS

A plauer 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
- Theu 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 aets 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.

Healthu **Participation**



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

How 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.
- . 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.



www.getset4education.co.ul

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



