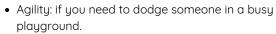


Knowledge Organiser Fitness Year 3 and Year 4

About this Unit

Regular physical activity can do so many wonderful things to your overall health and fitness. It helps improve memory, makes you feel happier and gives your more energy. Regular exercise helps to build strong bones, strengthen your muscles and even improves sleep.

Physical fitness includes many different parts such as agility, balance, coordination, speed, stamina and strength. These elements are so important in everyday activities such as these examples...



- Balance: when you put trousers on.
- Co-ordination: when brushing your teeth.
- Speed: when running after a bus.
- Stamina: when playing the whole of lunchtime.
- Strength: when carrying your school bag.



Can you think of any other examples of when these elements of fitness would be useful?

Key Vocabulary

accelerate: speed up

agility: the ability to change direction guickly

balance: the ability to maintain stability when stationary (static balance) or when moving

(dunamic balance)

co-ordination: moving two or more body parts at the same time control: being able to perform a skill with good technique

decelerate: slow down

direction: forwards, backwards, sideways

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

muscle: tissue that helps us to move our bodies

progress: to improve react: to respond to quickly

record: to make note of **speed:** how fast you are travelling

stamina: the ability to move for sustained periods of time

static: on the spot

strength: the amount of force your body can use

technique: the action used correctly



Ladder Knowledge

Year 3: gaility Year 3: balance helps us with helps us with everyday tasks. everyday tasks.

Agility:

Year 4: keep your elbows need to squeeze bent when changing direction to you to stay help uou to stau balanced in balanced. different

Year 4: you Year 4: if you different

Balance:

begin in a muscles to help ready position, you can react auicker. activities.

Co-ordination:

Year 3: leaning Year 3: coslightly forwards ordination helps to increase helps us with speed. Leaning your everudau tasks. body in the opposite direction to travel helps to slow down.

> Year 4: a high knee drive, pumping your arms and running on the balls of your feet will give you more power.

Speed:

Strength:

stau safe.

Year 3: when Year 3: stamina completing strength helps us in other activities, they need life activities. to be performed slowly and with Year 4: you need control to help you to

Year 4: strength comes from different muscles and it can be improved in different waus.

to pace yourself when running further or for a long period of time.

Stamina:

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

This unit will also help you to develop other important skills. Social support others, work safely, communication

perseverance, determination, honesty

identify areas of strength and areas for development

Identify your areas of strength and your areas for development. Then, think of everyday activities where you could practice e.g. standing on one foot while brushing your teeth will develop balance and co-ordination.





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



How will this unit help your body?

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

Find more games that develop these skills in the Home Learning Active Families tab on www.aetset4education.co.uk

Stickman





- · One person (the word master) chooses a word and draws lines on the paper, one for each letter.
- · The player guesses a letter that could be in the word. If they are correct the word master writes the letter on the correct line.
- · If the named letter is not in the word the word master draws part of a stickman and the player must complete 10 of one of the below exercises.

star jumps / hops / sit ups / jumping twists / press ups · Can the player guess the word before the word master draws a complete stickman?

 NB. stickman to include head, body, two arms and two legs



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



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