



Home Learning Pack



Year 3

Friday 24th April 2020

Good morning Year 3!

I hope you all are well and have had a great week. Hang in there it's nearly the weekend! Here is today's work. *Please notice there is a recommended time each activity should take. Please do not go over this time.*

(20 mins) Maths: Complete ONE of the following maths activities:

- the maths activity below in your exercise book.
- Your doodle maths extra activities as set by your teacher.

(10 mins) Doodle maths / tables:

Practise your times tables on Doodle tables. *If you are unsure of your login, please contact your teacher.*

(30 mins) Writing: Complete a piece of writing linked to the picture below.

(30 mins) Reading:

Please read every day. Read a book of your choice or use the MyOn online library. (www.myon.co.uk) *If you are unsure of your login please contact your teacher.* After reading, please complete a short summary about what you have read in your exercise book (1-3 sentences).

(30 mins) Reading comprehension:

Please complete the reading comprehension in your exercise book.

(10 mins) Spelling:

Please practise 10 spellings a day using the sheet provided. Write these words in a sentence.

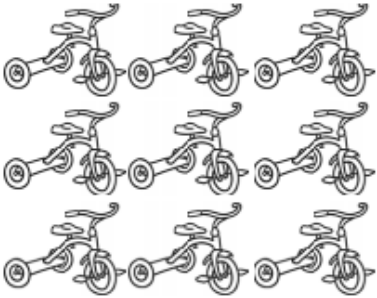





(30 mins) Additional Activity:

Complete the **PE** activity based on Athletics below.

Please ensure work is well-presented and use your best handwriting!

Maths

Answer these word problems using the 3, 4- and 8-times tables to help you.

<p>1. How many wheels would 9 tricycles have?</p>  <p><input type="text"/></p>	<p>2. 24 people travel to an airport in taxis. 4 people travel in each taxi. How many taxis are used?</p>  <p><input type="text"/></p>	<p>3. Hanan is a keen archer. One day she shoots 5 arrows. Each arrow scores an 8. What is her total score?</p>  <p><input type="text"/></p>
<p>4. Three judges award 27 marks overall. They each give the same score. What score did they each give?</p>  <p><input type="text"/></p>	<p>5. Cinema tickets are £8. Six people go to see a film. How much will they pay altogether?</p>  <p><input type="text"/></p>	<p>6. Cans of lemonade are sold in packs of 4. Cherie wants 36 cans for a party. How many packs should she buy?</p>  <p><input type="text"/></p>

Writing



Key Words

spooky haunted gloomy

scary frightening

terrifying dark cold

dangerous mysterious

eerie lonely creepy foggy

misty

Can you write a paragraph about this setting?

Extension: Can you create a short story based on this picture?

BACK TO EARTH WITH A BUMP!

Reported by Amanda Kelper, Media Correspondent, London

Last week, British astronaut Tim Peake returned home from an incredible six month stay aboard the International Space Station (ISS), alongside his crewmates Yuri Malenchenko and Timothy Kopra. He is the first British astronaut to have lived on the ISS.

The men were launched into space on 15th December 2015 and in the months before take-off, they trained intensively for their trip. The mission involved conducting experiments, testing out new technology and inspiring the next generation of space travellers. Peake told reporters that the highlight of his mission was a spacewalk where he had to make a repair on the space station. Whilst away from home, Tim also ran the equivalent of the London Marathon on his treadmill.

Having circled the planet nearly 3,000 times in 186 days, the crew returned home to Earth via a Soyuz capsule, which reached speeds of up to 28,000 kilometres per hour (25 times the speed of sound). The touchdown was bumpy due to high winds, however the astronauts landed safely in Kazakhstan. They all returned in good health. Having arrived back on solid ground, the astronauts were pulled out of the capsule and carried as their leg muscles were too weak to walk. Whilst sitting in their space suits, the men were checked over by medical staff. During these checks, Peake was asked how it felt to be home. 'The smells of Earth are so strong and it's wonderful to be back in the fresh air.'

Tim later flew from Kazakhstan to the headquarters of the European Space Agency in Cologne, Germany where he is recovering and adjusting to life back on Earth. Scientists are carrying out tests to see how his body has been affected by his time in space.



Landing with a bump! Tim Peake lands safely in Kazakhstan.

In a recent press conference, Peake commented on how he'd missed family and friends, and even the rain. Tim expressed how much he was now looking forward to spending some quality time with his family. When asked if he'd return to space in the future, he replied, '...in a heartbeat.'

His service to science has earned him an honour from the Queen. Peake was made a CMG, or companion of the order of St Michael and St George. In response, Tim said, 'I am only one privileged person in a complex team of technicians, scientists, engineers, educators, trainers and flight directors, all working in pursuit of one of the greatest scientific and technical challenges of our time – exploring our solar system for the benefit of people on Earth. This award is for them.'

Questions

1. How long had Peake been living on the ISS?

2. Write down **two** jobs Tim had to do on the mission.

3. Why were the astronauts carried out of the capsule?

4. What did Peake notice once he'd left the capsule?

5. What was hard about being on the ISS for so long?

6. Why do you think Tim dedicated his special honour to the entire team?

PE

Complete each activity for 5 minutes each. You can choose to do this indoors or outdoors.

Bunny Hop Workout – a great movement for building up strength in the upper body.

- Start in a squatting position.
- Place your hands on the ground a little way ahead of you, shoulder-width apart.
- Take your weight on your hands, lifting your feet off the ground, making sure they land back down a little further ahead from the take-off position.
- Repeat the movement by taking your weight on your hands and moving your feet forwards each time.
- You should look like a bunny hopping!
- Set yourself a certain distance to travel or have bunny hop races with a friend or family member.



Laying an Egg Workout (a squat) – a great movement for building up strength in the lower body.

- Start with your feet shoulder-width apart and hands straight out in front of you.
- Lower yourself down into the squat position, stopping when your thighs are parallel to the floor.
- Make sure you press your weight back into your heels.
- Hold the position for two seconds and then push back up through your heels.
- Do five of these, take a 30 second break before doing five more.
- This should be done while clucking like an Easter chick!



PE *continued*

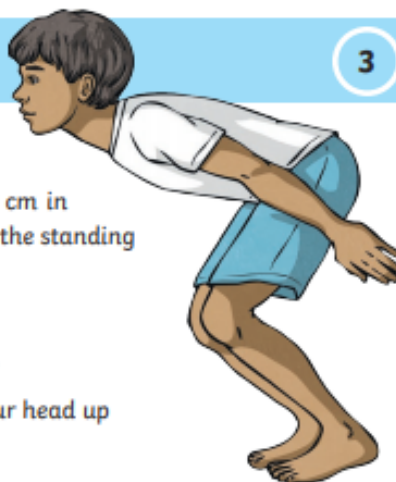
Jumping for Height

3

Rabbits have extremely strong hind legs, which allow them to leap great distances. They can jump high too. Most rabbits can jump somewhere between 60 and 120 cm in height. Measure how high you can jump by carrying out the standing vertical jump.

Technique

1. Bend your ankles, knees and hips ready for take-off.
2. Keep your eyes focused forward or upwards and your head up throughout the jump.
3. Swing your arms behind your body.
4. Extend your legs quickly, with both feet leaving the ground together.
5. Swing your arms up and extend your legs as far as possible in the flight phase.
6. Bend your ankles, knees and hips on landing to absorb the impact.



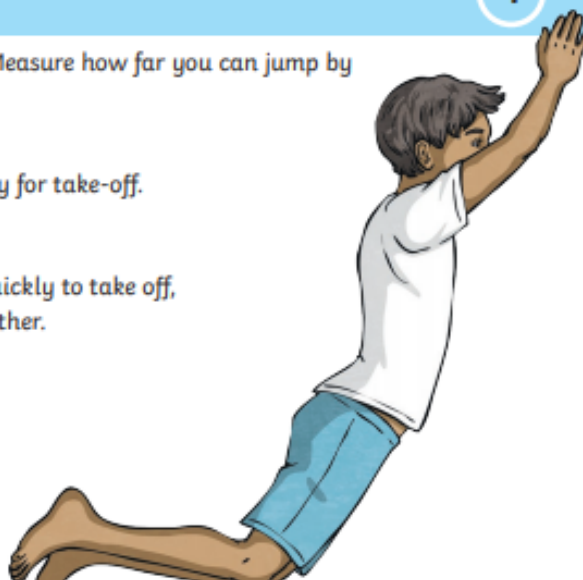
Jumping for Distance

4

Rabbits can leap up to 2.7m horizontally. Measure how far you can jump by carrying out the standing horizontal jump.

Technique

1. Bend your ankles, knees and hips ready for take-off.
2. Swing your arms behind your body.
3. Lean forwards and extend your legs quickly to take off, with both feet leaving the ground together.
4. Swing your arms forward and up.
5. Land on both feet at the same time.
6. Bend your ankles, knees and hips on landing to absorb the impact.





Year 3/ 4 Statutory Spellings

accident	experiment	particular
accidentally	extreme	peculiar
actual	famous	perhaps
actually	favourite	popular
address	February	position
answer	forward(s)	possess
appear	fruit	possession
arrive	grammar	possible
believe	group	potatoes
bicycle	guard	pressure
breath	guide	probably
breathe	heard	promise
build	heart	purpose
busy	height	quarter
business	history	question
calendar	imagine	recent
caught	increase	regular
centre	important	reign
century	interest	remember
certain	island	sentence
circle	knowledge	separate
complete	learn	special
consider	length	straight
continue	library	strange
decide	material	strength
describe	medicine	suppose
different	mention	surprise
difficult	minute	therefore
disappear	natural	though
early	naughty	(although)
earth	notice	thought
eight	occasion	through
eighth	occasionally	various
enough	often	weight
exercise	opposite	woman
experience	ordinary	women

