

GRADE 6: 1st June – 5th June

Notes for this week: We can't wait to see everyone next week!
P.E: Try this soccer training drill from Melbourne Victory!
<https://vimeo.com/420514891/6757b217f9>

PERFORMING ARTS

P.E.

STEM *(Grade 6 have a double session for Term 2)*

Learning intention

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We are learning to revise all the skills we have learnt in music for home learning.

We are learning about all the events of Athletics.

We are learning about binary

Success Criteria

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I can revise the skills I've learnt such as hand drumming, beat boxing, lap and chair drumming and audacity.
 I can remember how to do some of these skills.

I can throw a discus and shotput correctly.
 I can perform the high, long and triple jump using the correct technique.
 I can run using the correct technique across various distances.

I can explain what binary code is.
 I can write in binary code.

Task

Task

Task

Instruction:
 As it is our final week on Remote Learning, this week is all about reflecting of what you have learnt in Music and re doing some activities.

Warm up:
 Follow the exercises below!
 Put some music on to make it more enjoyable!
 Try get them all done before the song ends.
 If you finish them all do them again!

Discussion:
 Last week we investigated binary and how to count in it.
 Here is video from last week using number cards:
<https://clickv.ie/w/JTZm>

Using this Slides Presentation, go through the activities you enjoyed most and would like to revise. All the information and links are there.
https://docs.google.com/presentation/d/1iNuCzzQ4UfKsNrzmQYXhtUQbXS_c94pxCcFClus-nfw/edit?usp=sharing



Make sure this week, you play around with Audacity again and get familiar with it because when we are back at school we will be doing some more tasks with it.

Here are the answers from last week!

01010	10001	00101	11010
01100	11111	00011	00111

Enjoy your final week of Remote Learning.

No Computer?

Experiment with sounds from around your house again this week. See if you can start a 'band' with your siblings.

Too easy answers:

51	34	45	60
33	54	62	37

Hand Drumming:

Make up a hand drumming rhythm.
 Can you use an object to make it harder e.g. cup

Too hard answers:

010	011	101	110
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This week, we will be writing words in binary!
 Before we get started, I wanted to share some amazing information that not a lot of people know.

Here is an image of Margaret Hamilton standing next to the code she wrote for the Apollo 11 mission.
 This space mission was the first space mission to land on the moon. So much detail!

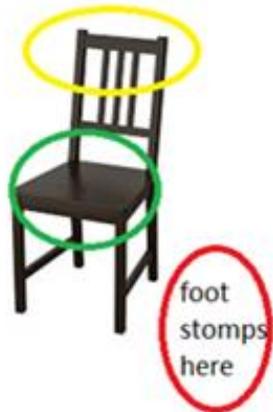


Beatboxing:
 Bass Drum – Red Circle - B sound (Boo)
 Snare Drum – Green Circle – K sound (Ka)
 Hi-Hat Closed – Yellow Circle – T sound (T)
 Hi-Hat Open – Yellow Circle – TS sound (Ts)

Try these:
 1 – BB BB BB BB BB
 2 – BBK BBK BBK BBK
 3 – TTTs TTTs TTTs TTTs
 4 – Bts Kts Bts Kts Bts Kts Bts Kts
 5 – Btt Btt K Ts Btt Btt K Ts Btt Btt K Ts

Lap Drumming:
 Yellow = Right hand hitting left leg
 Green = Left hand hitting right leg
 Red = Right foot stomping

Chair Drumming:



AND/OR

Star Wars Fitness Challenge:
<https://www.youtube.com/watch?v=kxzhAsO9ne0>
 Copy the exercise!
 20 seconds of activity & 10 seconds of rest!
 Don't give up!

Main Activity:

This week we are reflecting on the learning we have done over the past few weeks around the topic of Athletics. Click the link below to complete the activities and the interactive questions!
<https://docs.google.com/presentation/d/17S0EL4A7DsP6wuJ-QVtoy9zvKZWbfGgyNKbxRttlw2Q/edit?usp=sharing>

Health:

Improve your healthy habits with this week's challenge:
<https://drive.google.com/file/d/100jx7GP1rhYCKEmWIGmAJLYwDAJ0z1oA/view?usp=sharing>

Fun active games at home:

Get Fit, Don't Quit Board game:
https://docs.google.com/document/d/1no-LV9yi-xYZqZqw-e8gbbxo-lBvJxjGH1ImNSq-G_0/edit?usp=sharing

Pillow Flipper:
<https://www.youtube.com/watch?v=TOdkm4ICRJU>

Soccer Basketball:
https://www.youtube.com/watch?v=Yr6_Lb9wkC4



Activity:

This week, you're going to **write your name** in binary code! Below is a copy of the binary code alphabet, this will help you writing your name:

A	1000001	N	1001110
B	1000010	O	1001111
C	1000011	P	1010000
D	1000100	Q	1010001
E	1000101	R	1010010
F	1000110	S	1010011
G	1000111	T	1010100
H	1001000	U	1010101
I	1001001	V	1010110
J	1001010	W	1010111
K	1001011	X	1010111
L	1001100	Y	1011001
M	1001101	Z	1011010

Drumming Patterns to follow for Chair and Lap drumming below:

1	+	2	+	3	+	4	+
■		■		■		■	

1	+	2	+	3	+	4	+
■		■		■		■	
		■				■	

1	+	2	+	3	+	4	+
■		■		■		■	
		■				■	
■				■			

1	+	2	+	3	+	4	+
■	■	■	■	■	■	■	■
		■				■	
■				■			

Make sure you leave a gap between each letter, so you know when the binary code finishes.

My name would be:

1001101 1010010 1000010

That's Mr B!

What about my cat's name, can you work it out?

1000011 1011001 1001110 1000100 1000001 1010010

Send through your answer to your teachers!

Too easy:

If you found this task too easy, try writing a random object in your house in binary, and test somebody in your house to work it out!

What would **book** look like?

Too hard:

Have a go at finding the binary code for the first letter in everyone's name in your house.

For example, mine would be **N** (for Nicholas), so the binary code would be **1001110**.