

Topic Name: Music (Space)

Learning outcome:

The children will embark on a musical journey through the solar system, exploring how our universe inspired composers including Claude Debussy, Gustav Holst and George Crumb. The children will learn a song and compose pieces linked to space.

Hook: Listen to Gustav Holst- The Planets.	Topic Showcase (e.g. display, museum, performance, presentation): Perform to other groups, record performance.
Oracy: To 'stand and deliver' their performance with an introduction.	Key Vocabulary: Pitch, dynamics, tempo, timbre, texture, lyrics, melody, sense of occasion, expressive, solo, rounds, harmonies, accompaniments, structure, verse, chorus, bridge, melodic ostinato, diminuendo, crescendo, texture.

Key Texts (whole class reading/end of the day book/Talk for Writing Texts etc.):

- Helen Sharman Britain's First Astronaut by Tamela Maciel.
- Margaret Hamilton: 'They worried that the men might rebel. They didn't' by Zoe Corbyn.
- Dorothy Vaughan Biography by Margot Lee Shetterly.
- The Jamie Drake Equation by Christopher Edge.

Citizenship/Community Opportunities (Focus – change in attitude/increase knowledge and awareness/make a difference):

Performance to class teachers.



Main subjects covered:

Music

Music Threshold Concepts:

Perform

This concept involves understanding that music is created to be performed.

Compose

This concept involves appreciating that music is created through a process which has a number of techniques.

Transcribe

This concept involves understanding that compositions need to be understood by others and that there are techniques and a language for communicating them.

Describe music

This concept involves appreciating the features and effectiveness of musical elements.

Notes:

This unit of work will link with the children's topic in science, Earth and Space as well as their historical focus, Ancient Greece.

Lesson title and learning Intention	Threshold concepts (success criteria)	Milestones (success criteria)	Lesson structure/differentiation
1. To use musical	Perform	Perform with controlled	The children will listen to
vocabulary to	This concept involves	breathing (voice)	'Sun Blast' and explore its
			structure.



analyse a composition.

understanding that music is created to be performed.

Compose

This concept involves appreciating that music is created through a process which has a number of techniques.

Describe music

This concept involves appreciating the features and effectiveness of musical elements.

and skilful playing (instrument).

Combine a variety of musical devices, including melody, rhythm and chords.

Use drones and melodic ostinati (based on the pentatonic scale).

Choose from a wide range of musical vocabulary to accurately describe and appraise music including:

- pitch
- dynamics
- tempo
- timbre
- texture
- lyrics and melody
- sense of occasion

Music of the Starry Night
The children will listen
to Music of the starry
night by George Crumb.
Referring to the images in
the display, discuss the
composer's use of
dynamics in relation to
what the children know
about the universe.
Spiral Galaxy

The children will listen to 'Spiral Galaxy' and through class discussions, they will choose instruments 'star' sound qualities (timbres). The children will then be divided into groups of 3 and given instruments. In their groups, they will take it in turns to play one of the sequences of changing dynamics.



		 expressive solo rounds harmonies accompaniments drones cyclic patterns combination of musical elements cultural context. 	
2. To develop their use of dynamics in a song.	Perform This concept involves understanding that music is created to be performed. Compose This concept involves appreciating that music is created through a process which has a number of techniques.	Perform with controlled breathing (voice) and skilful playing (instrument). Combine a variety of musical devices, including melody, rhythm and chords. Use drones and melodic ostinati (based on the pentatonic scale).	Loudometer graphs Sing the whole Sun blast song and highlight the use of dynamics. The sky at night Listen to the second section of Music of the starry night. Spinning stars Perform the ostinato from Music of the starry night.



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This concept involves appreciating the features and effectiveness of musical elements.

Choose from a wide range of musical vocabulary to accurately describe and appraise music including:

- pitch
- dynamics
- tempo
- timbre
- texture
- lyrics and melody
- sense of occasion
- expressive
- solo
- rounds
- harmonies
- accompaniments
- drones
- cyclic patterns
- combination of

musical elements

• cultural context.



3. To develop techniques of performing rap using texture and rhythm.

Perform

This concept involves understanding that music is created to be performed.

Compose

This concept involves appreciating that music is created through a process which has a number of techniques.

Describe music

This concept involves appreciating the features and effectiveness of musical elements.

Perform with controlled breathing (voice) and skilful playing (instrument).

Combine a variety of musical devices, including melody, rhythm and chords.

Use drones and melodic ostinati (based on the pentatonic scale).

Choose from a wide range of musical vocabulary to accurately describe and appraise music including:

- pitch
- dynamics
- tempo
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- texture

Sun blast rap technique
Explore rap techniques in
the verses of Sun blast.
Solar system speeds
Listen to the effect of
different tempi in creating
character in music.
Musical orrery
Select instrumental sounds
and melodies for six planets
and play a

musical orrery.



		 lyrics and melody sense of occasion expressive solo rounds harmonies accompaniments drones cyclic patterns combination of musical elements cultural context. 	
4. To learn a song with a complex texture.	Perform This concept involves understanding that music is created to be performed. Compose This concept involves appreciating that music is created through a process which has a number of techniques.	Perform with controlled breathing (voice) and skilful playing (instrument). Combine a variety of musical devices, including melody, rhythm and chords.	Footprints on the moon ~ chorus and verse 1 Learn to sing Footprints on the moon. Moonlight textures Watch a graphic representation of the texture of Debussy's Clair de lune. Footprints on the moon ~ dance section



Describe music

This concept involves appreciating the features and effectiveness of musical elements.

Use drones and melodic ostinati (based on the pentatonic scale).

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- texture
- lyrics and melody
- sense of occasion
- expressive
- solo
- rounds
- harmonies
- accompaniments
- drones
- cyclic patterns

Listen to the lunar dance section of Footprints on the moon.



		combination of musical elementscultural context.	
5. To describe the	Perform	Perform with controlled	Moon horizon
use of musical	This concept involves	breathing (voice)	Recap Footprints on the
dimensions in a	understanding that music is	and skilful playing	moon and discuss and
song and perform	created to be performed.	(instrument).	learn the second verse.
with attention to			Earthrise from Apollo
tone and	Compose	Combine a variety of	Listen to music by Richard
phrasing.	This concept involves	musical devices,	Strauss, associated with
	appreciating that music is	including melody, rhythm	space exploration.
	created through a process	and chords.	<u>Space shot</u>
	which has a number of		Thinking about texture, use
	techniques.	Use drones and melodic	the poem Space shot by
		ostinati (based on	Gareth Owen as a
	Describe music	the pentatonic scale).	framework to develop a
	This concept involves		launch pad piece.
	appreciating the features and	Choose from a wide	
	effectiveness of musical	range of musical	
	elements.	vocabulary to	
		accurately describe and	
		appraise music including:	
		• pitch	



		 dynamics tempo timbre texture lyrics and melody sense of occasion expressive solo rounds harmonies accompaniments drones cyclic patterns combination of musical elements cultural context. 	
6. To create and present a performance of	Perform This concept involves understanding that music is	Perform with controlled breathing (voice) and skilful playing	Footprints on the moon ~ moon gravity Recap singing the chorus,
song, music and poetry.	created to be performed.	(instrument).	verses 1 and 2 and lunar dance sections of
	Compose This concept involves	Combine a variety of musical devices,	Footprints on the moon. <u>Space graphics quiz</u>



appreciating that music is created through a process which has a number of techniques.

Describe music

This concept involves appreciating the features and effectiveness of musical elements.

including melody, rhythm and chords.

Use drones and melodic ostinati (based on the pentatonic scale).

Choose from a wide range of musical vocabulary to accurately describe and appraise music including:

- pitch
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- solo
- rounds
- harmonies
- accompaniments

Learn that scoring is about choosing and arranging sounds.

<u>Solar system package</u> holiday

Create a performance which takes a tour to the Sun, planets and Earth's moon.



	 drones cyclic patterns combination of musical elements cultural context.
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