#### **Year 9 Knowledge Book**

#### The Year 9 Music programme

#### Term 1 (Advent)

#### Unit 1

Solo Instrument study - Study leading to a performance piece

#### Unit 2

Song writing - Performing Songs - Learn to use GarageBand software on MACS

#### Term 2 (Lent)

#### Unit 3

Writing film music - Studying film soundtracks - Descriptive storyboard

#### Unit 4

Study leading to a group performance piece - Group Performance piece

**Evolution of Popular Music** - (Rock 'n' Roll 1950 – 1960/Rock Anthems 1970 – 1980/Pop Ballads 1970's – 1990's/Solo Artists 1990 to present)

#### Term 3 (Pentecost)

#### Unit 5

Listening to Music - Music Theory in Practice - Preparing for listening exam

#### Unit 6

Rhythms of the World – (India and Punjab, Middle East/ East Mediterranean, Africa, Drumming and Central/South America)

#### The Year 9 Music Learning

#### **Unit 1 Solo Performing**

The formula for a successful Solo performance all comes from one thing – **PRACTISE** 

Students will learn that to make a successful performance they must;

- Play in time (See Unit 5 Time Signatures)
- Play in tune (Where appropriate)
- Play with accuracy of notes
- Play Fluently
- Play with dynamics (Expression) (See Unit 5 Dynamics)

To achieve this, we will look at;

- Play in time Time signatures (Beats are subdivided into 3's or 4's) (See Unit 5)
- Play in tune (Where appropriate) Performing techniques and control of the instrument and the sound (Timbre) it makes
- Play with accuracy of notes Learning scales (Combinations of notes)
- Play Fluently We will use a practise diary to chart progress till fluent
- Play with dynamics (Expression) We will learn all the varieties of dynamics (See Unit 5)
- Playing with articulation (Legato Smoothly and Staccato Short notes)

Here is a selection of the Instrument specific techniques that students will learn where appropriate to their studies;

#### For Strings;



Pizzicato – Plucking Strings



Arco – Using the bow

#### For Woodwind and Brass;

Tonguing – Wind instruments playing short notes (Staccato)

Slurring - Wind instruments playing smoothly (Legato)

#### For Guitars;

Glissando – Sliding up or down the string



Strumming down



Strumming up



Picking (plucking) strings

#### For Electric Guitars;

Power Chords – Strumming across all the strings loudly

Distortion – Using the amplifier to change the sound of the guitar

#### **Unit 2 Song Writing**

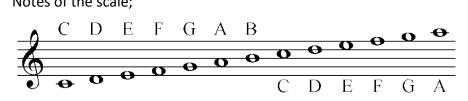
We will analyse Song structure;

- Intro Sets the speed and mood of the song and the key for the singer to start
- Verse Same tune each time, but different words. Fewer instruments, often quieter
- Chorus Same tune and words each time. Climax of the song, more instruments and louder. Contains the "Hook". (The main tune of the song)
- Bridge/Middle 8 A new tune to add variety, usually different instruments, texture and dynamics also.
- Instrumental Break for the singer and gives the listener something else to hear
- **Key change** Lifts the song to a higher key, adds excitement. known as modulation
- Outro The ending, either a fade out (On recordings only) or a chord

We will look at building a song by adding the following component parts;

A Chord sequence (pattern) - We will start with the chords from the scale of C (see below) as a base, but students are welcome to expand to other keys.

Notes of the scale:

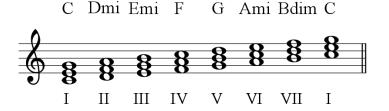


A Major scale consists of;

## Tone Tone Semitone Tone Tone Semitone (TTSTTTS)

A TONE IS TWO STEPS AND A SEMITONE IS ONE STEP

Chords from the scale;



#### A Bass line



A Riff – (A repeated phrase usually at the beginning of a song or behind the main melody) The opening to the song below is a great example of a Riff

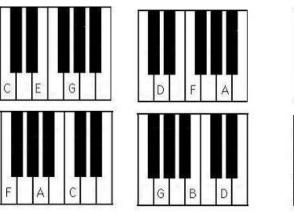
A Walking Bass – The Bass part plays on every beat of the bar (Crotchets) stepping up or down. (see below)

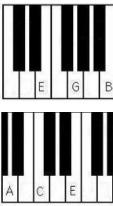
### My Baby Just Cares for Me



A Hook – This is the main melody or tune of the song that the singer has. It is called a hook because the intention is that you will go away remembering it. (It will hook you)

Chords – Major Chords consist of 4 steps and 3 steps Minor Cords consist of 3 steps and 4 steps





#### **Unit 3 Film Music**

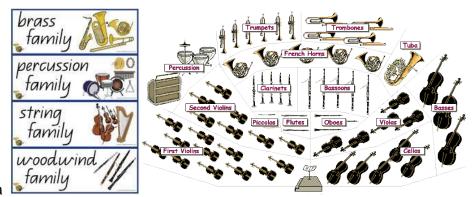
We will learn how moods can be created by music and how without it, films would not be as dramatic

We will look at how the elements of music can create moods for a film. This is summed up in the chart below;

	Pace	Dynamics	Rhythm	Melody	Timbre	Harmony	Texture	Intended
	(Speed)	(Volumes)	(Beats)	(Pitch)	(Sounds)	(Backing)	(Number of	mood
							instruments)	
Rom-	Usually	Usually	Usually	Usually	Usually	Usually rich	Usually solo	Loving
ance	slow	soft	gentle and	lyrical	gentle (E.g.	harmony	instruments	/Нарру
arice			flowing		Flute/Violin)			
Hor-	Usually	Usually	Usually	Usually	Usually quick	Usually	Usually very	Suspense
ror	changea	sudden	harsh	atonal	changing	dissonance	varied	/Fear
	ble							
Com-	Usually	Usually	Usually	Usually	Usually very	Usually	Usually few	Humour
edy	fast	moderate	syncopated	lively	varied	simple	instruments	
euy		to loud	or dotted					
Act-	Always	Loud	Usually	Usually	Usually harsh	Usually	Usually thick	Excitement
ion	fast		continuous	repetitive		chromatic		/Tension

#### **Unit 4 Group Performances**

Students will select the format that their group performances will take, but will study the standard grouping below as an example of how to perform together;



Orchestra



· String quartet,

(2 Violins, Viola, Cello)



Jazz group

(Piano, Drums, Bass, and Saxophone etc.)



• Electronic and pop instruments Guitar, Drums, synthesizer)

(Electric Guitar, Bass

#### **Unit 5 Music Theory**

During this unit, the end of year exam will be taken and we will focus on the listening skills and knowledge needed to describe the music in the paper.

#### Melodic and compositional devices

- Repetition, (Of a short idea)
- Sequence, (Patterns of notes)
- Imitation, (dialogue between instruments, like an echo)
- Ostinato (repeated idea for a longer period than repetition)

# (I Can't Get No) Satisfaction The Rolling Stones Riff (Repeated short phrase used in Pop/Rock music)

- Improvisation/improvised (made up on the spot)
- Drone (continuous note)
- Pedal Not that continues, but can stop. (unlike a drone)
- Dialogue, question and answer phrases, call and response
- Walking bass (notes stepping on the beat continuously)
  - Fills, stabs (Short notes usually played loudly between lines of the song)
    - Hook (main tune of the chorus)
    - Lyrics (words of a song)

#### Melody/Pitch

- Stepwise, scalic, passing note, leap
- Intervals: Tone, (2 notes) Third, (Three notes) Fifth, (five notes) Octave (8 notes)



• Bend/slide/glissando. (Sliding down the notes of a piano or a string)

#### **Notation**

• Note lengths and rests from semibreve to semiquaver including dotted notes and triplets

#### Note values and rests

Sign	Name	Relative Length	In <sup>4</sup> / <sub>4</sub> Time	Rest
O	Semibreve	Whole note	4 beats	-
	Minim	Half note	2 beats	_
]	Crotchet	Quarter note	1 beat	₹
♪	Quaver	Eighth note	½ beat	7
♪	Semiquaver	Sixteenth note	1 <sub>/4</sub> beat	7

#### Dotted notes

The dot adds half again to whatever the note is worth e.g.;

4+2

2+1

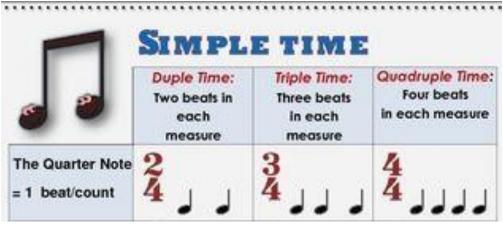
1+1/2

See chart below;

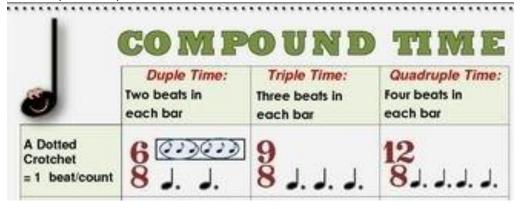
Note	Beats	Note	Beats	
0	4 beats	ο.	6 beats	
	2 beats	<b>]</b> .	3 beats	
	1 beat	<b>J</b> .	1½ beats	
<b>)</b>	½ beat	<b>.</b>	¾ beat	

A dot after a note lengthens it by half again of its value

Time signatures: simple duple, triple, quadruple,



and compound duple



• Phrase marks, tie

#### **Rhythm (Duration of notes)**

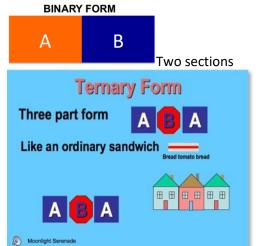
- Off-beat/syncopation, dotted ("jumpy" rhythm)
- Metre/pulse (Speed)
- Rest/silence (these are counted)
- Swung/swing rhythm (Jazzed up)

#### **Accompaniments (Backing to music)**

- Apeggios Up and down the notes of the Chord
- Block Chords Repeated notes all played together

#### **Structure (Sections of the music)**

• Binary, (AB) ternary, ABA) rondo, variation



Two sections, with the first repeated

- Introduction, coda, bridge, tag
- Cadenza (solo section)
- Verse and chorus
- Instrumental break, middle eight.

VERSE	VERSE	BRIDGE	VERSE
А	А	В	Α

## 32 Bar Song Structure is a very popular form in Jazz and Pop music

A = 8 Bars

A = 8 Bars

B = 8 Bars

A = 8 Bars

#### Technology (If you can plug it in!)

- Synthesiser, drum machine, mixing desk, sequencer, multitracking, overdubbing
- Amplification, sampler, sampling, scratching, DJ, decks, looping, groove, panning
- MIDI, computer
- Digital effects, (FX), reverb, echo, distortion, attack, delay
- Vocoder, quantising
- Remix, collage, overlay.
  - Looping Where you copy/paste or drag across a previous section without actually playing it
  - Quantising Where music that is out of time gets put into perfect time by the computer

#### **Dynamics (Volume)**

- Pianissimo Very Soft
- Piano Soft
- Forte Loud
- Fortissimo Very Loud

- Crescendo Getting Louder
- Diminuendo Getting Softer

#### Tempo (Pace)

Largo, (slow)

Andante, moderato, (Medium speed)

Allegro (Fast)vivace, presto (Lively)

Accelerando (Getting faster)
 Rallentando/ritenuto (Getting slower)
 Rubato (changing speed)

• Pause. (Stop the counting for a short period)

#### Scales (Lines of notes that melodies are made from)

- Major Happy sounding TTSTTTS
- Minor Has a sad feel to it
- Pentatonic A Five note Scale
- Chromatic Every note going up SSSSSSSS

#### **Texture (Not just Thick and Thin)**

- Solo, monophonic, thick, thin
- Homophonic/chordal
- Polyphonic, contrapuntal, counterpoint

#### **Musical textures**





All play the same thing

A tune with block chords backing





Lots of different parts at the same time. The same part played a bit differently by all

Musical examples: https://www.youtube.com/watch?v=ZV87EBnv8RI

- Unison, parallel motion, contrary motion (opposite directions)
- Counter melody, (another melody behind the main one) descant, obbligato
- Melody and accompaniment.

#### **Tonality**

• Key, major, minor

Musical example: https://www.youtube.com/watch?v=SVm3NOAk0EY

- Basic modulations, (changing key) e.g. tonic dominant (1st note to 5th note)
- Chord progression (e.g. C major G major A minor F major repeated)

#### Voices/Ensembles/Timbre

• Voices: soprano, (high woman) alto, (low woman) tenor, (high man) bass (low man)





- A cappella Singers only (no instruments)
- Syllabic (one syllable per note e.g. "God Save our Gra-cious Queen)
- melismatic Lots of notes per word e.g.(I------ will always love you-----)
- Solo, lead singer, backing vocals, chorus/choir
- Scat (singing without words)
- Vibrato (voice shaking on a note)
- Falsetto (man singing in female range)

#### **Unit 6 Rhythms of the World**

We will study music from the parts of the world specified in the newest GCSE Music syllabus

# Punjabi Bhangra

This music is a fusion between Punjabi folk Music and British pop.

Here are the main ingredients that make Bhangra;

## Dhol



Used to Play the beat known as 'Chaal'

## **Drum Machine**



Provides the continous 'club' beat

# Tumbi



Plays a riff style repeated idea over only 3 or 4 notes

# **Synthesizer**



Gives the electronic sounds

# **Punjabi Vocals**

**Western Instruments** 





Often uses shout of 'Hoi'. Call and response is common

Bass guitar or Bass synthesizer

## **Mixing Desk**



Balances the music

# **Music Computer**



This can add effects such as echo

# Bhangra Music

- Bhangra originates from the Punjabi region of India. It was originally known as the folk music of farm workers. It became popular in the UK in the 1970's.
- ❖ It was named after the hemp crop of the farmers which was known as *Bhang*, hence Bhangra.
- \* Folk melodies were sung to the accompaniment of the *Dhol* a double-headed drum. The *Dohl* plays the repetitive triplet crotchet-quaver rhythm called the *Chaal*. It is also capable of playing complex cross-rhythms between the hands. example below.



# Modern Bhangra

- Uses traditional rhythms and folk tunes with western instruments
- Complex rhythms based around 8 beat rhythm cycle (Kawaha)
- Western production techniques and use of music technology
- Sequencing, sampling, multi-tracking
- Fusion of Reggae, Rap, Drum & Bass, Techno, Ambient

#### We will also look at the Dance

## The Dance:

- Originally a male dance with strong, energetic steps and actions.
- The represented movements of the farmers as they worked in the field
- ❖ More recently danced by women
- Now different dances grouped under the heading bhangra
- Mostly group dances
- Dancing in a circle is common
- ❖ Acrobatic stunts popular. Eg. Human pyramids
- The style of club dance individual + improvised



