Hooks and Riffs

A. Kev Words

HOOK – A 'musical hook' is usually the 'catchy bit' of the song that you will remember. It is often short and used and repeated in different places throughout the piece. HOOKS can either be a:

MFLODIC HOOK – a HOOK based on the instruments and the singers

RHYTHMIC HOOK – a HOOK based on the patterns in the drums and bass parts or a

VERBAL/LYRICAL HOOK - a HOOK based on the rhyming and/or repeated words of the chorus.

RIFF - A repeated musical pattern often used in the introduction and instrumental breaks in a song or piece of music. RIFFS can be rhythmic, melodic or lyrical, short and repeated.

OSTINATO – A repeated musical pattern. The same meaning as the word RIFF but used when describing repeated musical patterns in "classical" and some "World" music.

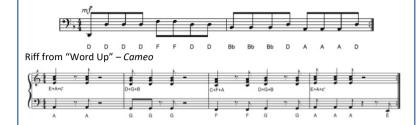
BASS LINE – The lowest pitched part of the music often played on bass instruments such as the bass guitar or double bass. RIFES are often used in BASS LINES.

MELODY - The main "tune" of a song or piece of music, played higher in pitch that the BASS LINE and it may also contain RIFFS or HOOKS. In "Classical Music", the melody line is often performed "with" an OSTINATO pattern below.

Exploring Repeated Musical Patterns

B. Famous Hooks, Riffs and Ostinatos

Bass Line Riff from "Sweet Dreams" - The Eurythmics

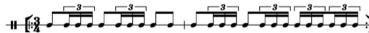


Rhythmic Riff from "We Will Rock You" - Queen



Vocal and Melodic Hook from "We Will Rock You" - Queen





Bass Line Ostinato from "Habanera" from 'Carmen' - Bizet



Ostinato from 2nd Movement of Symphony No.101 (The Clock) - Haydn



C. Music Theory

REPEAT SYMBOL – A musical symbol used in staff notation consisting of two vertical dots followed by double har lines showing the performer should go back to either the start of the piece or to the corresponding sign facing the other way and repeat

TREBLE CLEE - A musical symbol showing that notes are to be performed at a higher pitch. Also called the G clef since it indicates

that section of music.



that the second line up is the note G.

BASS CLEF – A musical symbol

showing that notes are to be performed at a lower pitch. The **BASS LINE** part is



often written using the BASS CLEF. Also called the F clef since it indicates that the fourth line up is the note F.

YEAR 8 MUSICAUTUMN 2 - OFFBEAT KNOWLEDGEORGANISER

Offbeat Exploring Reggae and Syncopation



A. How did Reggae develop?

REGGAE is one of the traditional musical styles from **JAMAICA**. It developed from:



MENTO

A form of Jamaican FOLK MUSIC like CALYPSO popular in the 1950's.

SKA

Fast dance music that emerged in the 1950's fusing American R&B with MENTO rhythms and featuring **ELECTRIC GUITARS. JAZZY HORN SECTIONS** and characteristic OFFBEAT RHYTHMS.

ROCK STEADY

A more vocal style of dance music which used RIFFS. SIMPLE **HARMONIES. OFFBEAT RHYTHMS** and a strong BASS LINE.

Reggae was first heard in the UK in the 1950's when immigrants began to settle. During the 1960's, people began importing singles from Jamaica to sell in UK shops. Now, Reggae is known as the national music of Jamaica.

B. Where is Jamaica?



C. What are Reggae Songs About?

Reggae is closely associated with **RASTAFARIANISM** (a religious movement worshipping Haile Selassie as the Messiah and that black people are the chosen people and will eventually return to their African homeland). The LYRICS of Reggae songs are strongly influenced by Rastafarianism and are often political including themes such as LOVE. BROTHERHOOD, PEACE, POVERTY,

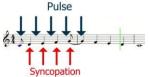
ANTIRACISM. OPTIMISM and FREEDOM.

D. Offbeat Rhythms & Syncopation

OFFBEAT RHYTHMS - Rhythms that emphasise or stress the WEAK BEATS OF A BAR. In music that is in 4/4 time, the first beat of the bar is the strongest, the third the next strongest and the second and fourth are weaker. Emphasising the second and fourth beats of the bar gives a "missing beat feel" to the rhythm and makes the music sound OFFBEAT, often emphasised by the BASS DRUM or a RIM SHOT (hitting the edge of a SNARE DRUM) in much Reggae music.



SYNCOPATION – A way of changing a rhythm by making



some notes a bit early, often so they cross over the main beat of the music giving the music a further OFFBEAT.

E. Musical Features of Reggae

OFFBEAT RHYTHMS AND CHORDS (see D) SYNCOPATED RHYTHMS AND MELODIES (see D) **SUNG LYRICS** (see C)

LEAD SINGER often with **BACKING SINGERS** sometimes singing in CALL AND RESPONSE (see F3) accompanied by a Reggae band which often features: BRASS INSTRUMENTS and SAXOPHONES, ELECTRIC GUITARS, BASS GUITAR, **KEYBOARDS, DRUMS AND PERCUSSION INSTRUMENTS. VOCAL AND INSTRUMENTAL IMPROVISATIONS** (see F2) MELODIC RIFFS (see F5)

SLOW, RELAXED ('chilled!') TEMPO **4/4 METRE/TIME SIGNATURE**

Most Reggae songs are POPULAR SONG FORM.

SIMPLE HARMONIES (see F4)



F. Reggae Key Words

- MELODY The main 'tune' of a piece of music, often sung by the LEAD SINGER.
- **IMPROVISATION** Unprepared performance.
- 3. CALL AND RESPONSE - Similar to a "Question and Answer".
- **SIMPLE HARMONIES** using a limited number of CHORDS, mainly PRIMARY TRIADS such as the TONIC. DOMINANT and SUBDOMINANT chords.



5. RIFF - A repeated musical pattern. Often the

BASS GUITAR played repeated **MELODIC BASS RIFFS** in Reggae songs.

- BASS/BASS LINE The lowest pitched part of a piece of music often played by the BASS GUITAR
- CHORD 2 or more notes played together
- 8. RHYTHM - Long and short sounds.
- 9. **TEXTURE** – Combining layers of sound.

G. Who was Bob Marley?

BOB MARLEY was a famous reggae singer.

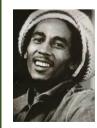
SONGWRITER,

and musician who

first became famous in

his band The Wailers, and later as a SOLO ARTIST. He was born in1945 in Nine Mile, Saint Ann, Jamaica. Although he grew up in poverty, he surrounded himself with

music and met some of the future members of The Wailers. Bob



Marley became involved in the Rastafarian movement and this influenced his music style greatly. His career flourished and he became a cultural icon. He

was the first international superstar to have been born in poverty in a Third World country.

YEAR 8 MUSIC SPRING 1-VARIATIONS KNOWLEDGEORGANISER

VARIATIONS

Exploring musical ideas/ways to develop



OSTINATO

Adding a

repeated

form of

musical pattern

melodic) to the

main theme as a

(rhythmic or







A. Theme and Variations Key Words

MELODY – A tune or succession of notes, varying in pitch, that have an organised and recognizable shape. Often called the main **TUNE** or **THEME** of a piece of music or song and easily remembered.

VARIATION – Where a **THEME** is altered or changed musically, while retaining some of the primary elements, notes and structure of the original. **VARIATION FORM:**









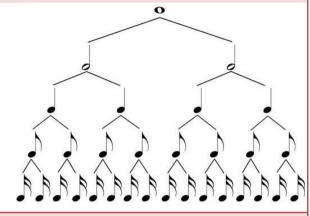


B. Augmentation and Diminution - Note Values and Duration

AUGMENTATION – the process of **DOUBLING** the note values

DIMINUTION – the process of **HALVING** the NOTE values (DURATION)





A (Theme)

A1 (Variation) A2 (Variation) A3 (Variation) A4 (Variation)

TIMBRE

SONORITY-

Change the

SOUND of

the theme

– play it on

a different

instrument.

AND

PITCH -

Change the highness or lowness of the theme e.g. in different **OCTAVES**

TEMPO Change the speed of the theme.

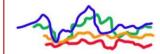
DYNAMICS Change the volume of the theme.





hear – play as a **SOLO**, add an ACCOMPANIMENT or CHORDS. add a COUNTER-

MELODY (an 'extra' melody that is played or sung at the same time as the main melody, often higher in pitch and sometimes called a DESCANT).



TEXTURE

Change the amount of sound we



ARTICULATION

Change the way the theme is played smoothly (LEGATO shown by a **SLUR**) or short, detached and spiky (STACCATO shown by a

C. Variation Techniques **PEDAL**

A long (often very long!) note in the bass line of the music over which other parts, including the theme or a variation of the theme can be played.

DRONE

A long or series of repeated (often long) notes using the TONIC and DOMINANT notes

together (a

FIFTH).

MELODIC DECORATION

Adding extra notes or embellishments to the theme such as trills, turns, mordents (ORNAMENTS) or PASSING NOTES (extra notes

variation. between the main melody notes).

CANON/ROUND

A song or piece of music in which different performers sing or perform the same THEME starting one after the other.



GROUND BASS

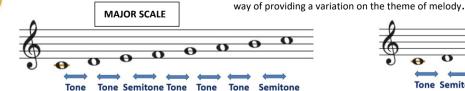
A repeated musical pattern in the bass part

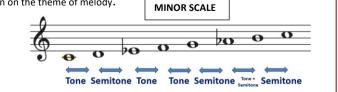


D. Tonality - Major and Minor

TONALITY refers to whether a THEME or MELODY is in a MAJOR or MINOR key. Changing the tonality from major to minor or minor to major is one

dot).





E. Inversion and Retrograde

INVERSION – Changing the **INTERVALS** between notes of a theme so that they are upside down from the original.



RETROGRADE –Arranging the main theme backwards.

RETROGRADE INVERSION – Arranging the "inverted" variation of the theme backwards!

YEAR 8 MUSIC SPRING2-ALLTHATIAZZ KNOWLEDGEORGANISER

All That Jazz

down and arranged the music for players. Sections

included rhythm (piano and drums/ bass), reeds

trumpets and trombones. CHROMATIC SCALE often

used in Swing. Uses SOLOISTS who IMPROVISE against the ENSEMBLE in COLLECTIVE

IMPROVISATION. Often characterised by a SWING

rhythm which is easy to DANCE to. Often based on a

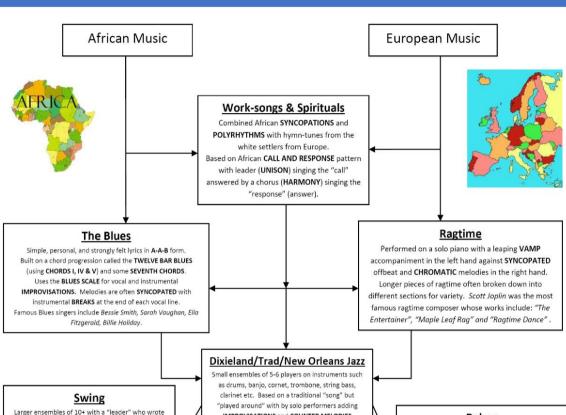
WALKING BASS LINE. Glenn Miller is probably the

most famous swing band leader (and Trombonist)

and his well-known piece "In the Mood".

Exploring Jazz and The Blues





IMPROVISATIONS and COUNTER MELODIES

Soloists accompanied and 'backed' by a "RHYTHM

SECTION". Famous Dixieland Jazz artists include

Duke Ellington, Bix Beiderbecke, Louis Armstrong.

Free/Modal Jazz

Slower Tempo than Swing and Bebop.

More laid-back feel and relaxed mood. Continued the jazz tradition of a SOLOIST(S) backed by RHYTHM SECTION. IMPROVISATION still a key feature but more emphasis on TIMBRE and

SONORITY. Based on a set of chords (often 12-bar blues or 32 bars) and based on MODES (a type of SCALE) e.g., Dorian Mode, Lydian Mode etc. Famous

Modal Jazz artists include Miles Davis, John Coltrane.

Bebop

Bebop developed in 1940's as swing declined in popularity. Characterised by fast tempo, tricky chord changes and emphasis placed on VITRUOSIC IMPROVISATION with improvisation contests. Bands returned to 5 or 6 members and Bebop was listened to rather than danced to. Famous Bebop musicians include Charlie Parker and Dizzy Gillespie.



A. Jazz and Blues Key Words

RIFF/OSTINATO – Short, repeated musical patterns often used in SOLOS. IMPROVISATION – music created 'on the spot' (previously unprepared performance)

SEVENTH CHORD - a TRIAD (root, third and fifth) with a fourth note added which is seven notes about the root/tonic. C7 = C, E, G (triad) + B flat. **SWING/SWUNG RHYTHM** – performing a regular 'straight' rhythm with a 'lilt' in a "ONE and A, TWO and A" style (using TRIPLETS) common in swing music.

B. The Twelve Bar Blues

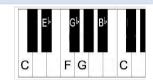
Some or all of these chords can be SEVENTH CHORDS (7)

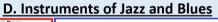
CHORD I	CHORD I	CHORD I	CHORD I
CHORD IV	CHORD IV	CHORD I	CHORD I
CHORD V	CHORD IV	CHORD I	CHORD I

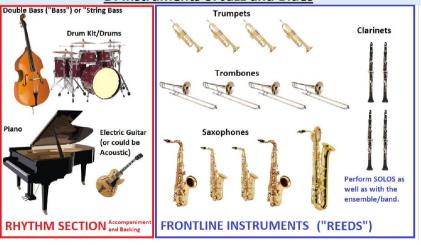
C. The Blues Scale

BLUES SCALE – a series of notes often used within improvisations in blues music (the Blues Scale on C is shown to the right).

BLUE NOTES – additional or extra sharpened or flattened notes in a melody.







ALL ABOUT THE BASS

Exploring Bass Clef Reading and Notation and Bass Line Musical Patterns



A. Bass Clef & Bass Clef Notation

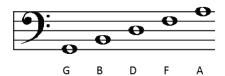
STAFF is the name given to the five lines where musical notes are written.

The position of notes on the stave or staff shows their **PITCH** (how high or low a note is).

The BASS CLEF is a symbol used to show low-pitched notes on the stave and is *usually* used for the left hand on a piano or keyboard to play the BASS LINE and also used by low pitched instruments (see B.)

The stave or staff is made up of 5 **LINES** and 4 **SPACES**.

Notes on the LINES of the BASS CLEF: G, B, D, F, A
Green Buses Drive Fast Always



Notes in the **SPACES** of the **BASS CLEF: A, C, E, G**All **Cows Eat Grass**



Bass Clef STAFF NOTATION:



B. Musical Instruments that use the Bass Clef





















Left Hand of a Piano/

Keyboard

Left Hand & Pedals of an Organ

Bassoon Cello

Double Bass

Trombone

uba Timpani

Bass Guitar

Bass (deepest male singing voice)

C. Bass Line Patterns

BASS RIFFS – Short, repeated, 'catchy' and memorable Bass Line Patterns used in Rock, Rap, Hip Hop, R'n'B, and Pop songs often performed on Bass Guitar. Bass Riffs 'fit' with the notes in the chord, but also use other 'EXTRA' notes (PASSING NOTES) to make them more memorable.



WALKING BASS – used in Jazz,

Blues, Rhythm and Blues, and Rock'n'roll, and featuring <u>a note on every beat</u>. Using the ROOT, THIRD and FIFTH of the chord, and 'EXTRA' notes (called PASSING NOTES) to create a smooth bass line often moving mainly by step (CONJUNCT).



ALBERTI BASS – a type of

ACCOMPANIMENT PATTERN in the BASS LINE using the ROOT, THIRD and FIFTH notes of a CHORD played in a specific order:

ROOT	FIFTH	THIRD	FIFTH
Lowest	Highest	Middle	Highest

The pattern repeats, but notes change as chord changes and a melody is added 'on top' of the Alberti Bass. Used by Classical composers such as Mozart, especially in solo piano music, as well as modern composers.



ARPEGGIO: Playing the notes of a chord separately and <u>in order</u> root, third fifth, root, third, fifth etc, can be ascending (going up) or descending (going down).



BROKEN CHORD — Playing the notes of a chord separately but not necessarily in strict order (e.g., like an Alberti Bass), often creating a repeated musical pattern, can be ascending (going up) or descending (going down).



(BASS) PEDAL (POINT/NOTE) - either

SUSTAINED notes of LONG DURATION, or REPEATED LONG NOTES, often in BASS LINE PART, using the ROOT (a TONIC PEDAL) or the FIFTH (a DOMINANT PEDAL). Changing chords, harmonies, and a melody line "fit over the top" of a PEDAL note.



YEAR 8 MUSIC SUMMER2-SAHARANSOUNDS KNOWLEDGEORGANISER

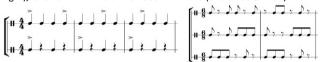
SAHARAN SOUNDS

African instruments are often made from plants and animal products such as hide and bone. African musicians are very fond of **PERCUSSION** instruments and use a wide variety of drums (called **MEMBRANOPHONES**) Drums are traditionally used as an accompaniment to singing, dancing, working and communicating between villages. Drummers are typically the most respected members of their community.



Characteristic Rhythms and Metres, Traditional Rhythm Patterns & Repetition and Ostinato

REPETITION and CYCLIC RHYTHMS used to organise music. A repeated rhythm pattern (OSTINATO or TIMELINE) is used as a basis for IMPROVISATION. Use of SYNCOPATION, POLYRHYTHMS (shown below right), CYCLIC RHYTHMS and CROSSRHYTHMS (shown below left).



Pitch & Melody and Harmony & Tonality

Most African melodies are based on a "limited number of pitches" - four, five, six or seven note **SCALES** and are normally short and simple, often expanded by **REPETITION** and **IMPROVISATION**. The pitch in African drumming is largely determined by the tuning of the drums. The basic form of African Vocal Music is **CHORAL SINGING** known as **CALL AND RESPONSE** where one singer (**SOLOIST**) or small group of singers sings a line and the whole group (**CHORUS**) makes a reply (often a fixed **REFRAIN**) – like a "musical conversation" – in alternation with the "lead singer". The soloist often **IMPROVISES**. African singing can be accompanied by instruments but can also be unaccompanied (**A CAPPELLA**).

Ornamentation

The MASTER DRUMMER can elaborate and decorate his solo drum part with ACCENTS and playing in a technically demanding style to "show off" to the rest of the drum ensemble and audience.

Texture

In West Africa, drum ensembles have 3-5 players each with a distinctive method of striking their drum and playing interlocking rhythms. This creates a **THICK** and complex **POLYPHONIC** texture.

Dvnamics

Since African Drumming is often performed outside and at social gatherings and celebrations, the dynamics are generally LOUD (FORTE – f) or VERY LOUD (FORTISSIMO – ff), but like changes in tempo, can be indicated by the MASTER DRUMMER.

Tempo

FAST – designed for dancing and social gatherings – tempo will match the dance steps. The MASTER DRUMMER can both establish the tempo as well as speed up (ACCELERANDO) or slow down (DECELERANDO).

Ensemble

A MASTER DRUMMER often leads giving signals to the rest of the group to change rhythms or sections of the piece and can also control the TEMPO.

Form & Structure and

The structure of a piece of African drumming depends on the MASTER DRUMMER and has no fixed or determined length, entirely dependent on the rhythms used.

Origins and Cultural Context of the Traditional Music

African Drumming is 'traditional' and handed down via the **ORAL TRADITION** (not written down). Not performed 'at a concert', rather everyone joins in by dancing or playing an instrument, singing or clapping. Combines other art forms and heard at special occasions and celebrations.

Musical Characteristics of Folk Music

Traditional drums such as the DJEMBE, TALKING DRUM and DUNDUN remain popular in African music today, often combined with a number of percussion instruments, stringed instruments and woodwind instruments. RHYTHM remains a key feature of African drumming.

Impact of Modern Technology on Traditional Music

African music has been a major influence on the development of popular music contributing rhythms, structures, melodic features and the use of improvisation to such styles as blues, gospel and jazz, brought over to America by slaves.

Artists, Bands & Performers of African Drumming





Bolokada Conde

Ladysmith Black Mambazo





Instrumentation – Sonorities

Other percussion instruments such as clappers, maracas and xylophones produce sound by vibration and are known as **IDIOPHONES**



BALAFON



FLUTE

MBIRA



GOURD



MARACAS KORA



Typical Instruments, Timbres and

Stringed instruments (CHORDOPHONES) such as bows, lyres and harps and the KORA are popular as well as some woodwind instruments (AEROPHONES) such as whistles, lutes, reed pipes, trumpets and horns

