HOW TO DESCRIBE MUSIC USING



Melody - Knowledge Organiser

Pitch



How high or low a note is

Interval



The distance between any two notes.

Motif



A fragment of a melody.

Range



The difference between the lowest and highest notes

Phrase

A longer melodic idea. Musical "sentences" are constructed from phrases.



Melodic movement

Steps – movement between notes that are next to each other in the scale

Skips – movement equal to two steps. You "skip" over a note in the scale

Leaps – `any movement that is larger than a skip

Scalic – when a section of a melody moves along using notes in scale order

Chromatic – movement using steps including notes that are not in the key

Passing note – notes which link chord tones

Hook/riff

A memorable repeated melodic idea designed to catch the ear of the listener.



Scale/mode

A group of notes which a melody is based on e.g. major, minor, blues, chromatic, dorian

Countermelody

Main melody Countermelody

Denetitien repeat a maledia idea

Repetition – repeat a melodic idea

Sequence – repeat a melodic idea but starting on a different note

Compositional devices

Imitation – repeat a melodic idea in another instrument

Variation – change the melodic idea slightly

Ostinato – constant repetition of a melodic idea

Inversion – turn the melodic idea upside down

Retrograde – play the melodic idea backwards

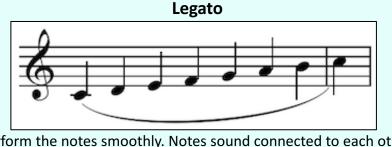
Articulation – Knowledge Organiser

ARTICULATION means how you play or sing a note. It is an important part of performing music **EXPRESSIVELY**.



Performed short and briefly. Notes sound detached from each other.

Accent Emphasise a note so that it sounds louder than others.



Perform the notes smoothly. Notes sound connected to each other. A smooth articulation between two notes is called a **SLUR**.

instruments.

Orchestral Strings

Pizzicato pizz.

Perform the notes by plucking them with the fingers.



Perform the notes by using the bow.



Continuously play the note with the bow rapidly to produce a trembling effect.

Vibrato – a slight "wobbling" of the pitch of a note for expression. An important vocal technique as well as for

Other Articulations

Tonguing – the technique used by brass and wind players. Faster rhythms often require the technique of double or triple tonguing.

Bend – guitarists can use their fingers to bend the string from one note to another. Brass and wind players can also do this with different mouth shape and air pressure.

A sforzando is a type of accent. The note

Sforzando

sfz

A sforzando is a type of accent. The note should be played with a sudden, strong emphasis.

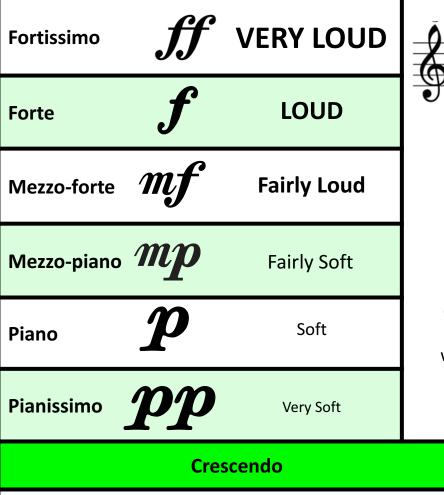
Glissando — a dramatic slide between a wide range of notes. For example, running the fingers along the strings of a harp.

Slides

Portamento — a smooth slide between two notes. Used frequently by singers.

Dynamics – Knowledge Organiser

DYNAMICS refer to how loud or soft music is played. It is an important part of performing music **EXPRESSIVELY**.





On a musical score the dynamic markings are always placed **UNDERNEATH** the stave.

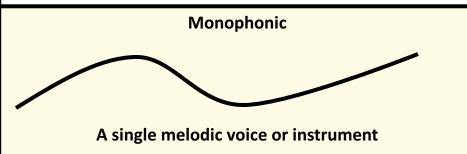
Sometimes composers place extreme dynamic markings on a score to express that they want the music to be played as loud or as soft as is humanly possible!



Crescendo	Diminuendo	
Gradually getting louder	Gradually getting softer	

Texture – Knowledge Organiser

TEXTURE is what we call the different layers and parts of a musical piece and how they fit together.



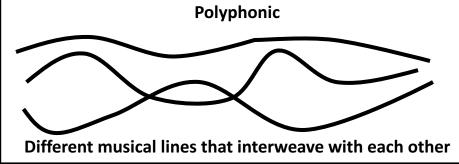


Counterpoint

Two or more different melodies playing together.

Unison

When two or more voices or instruments sing/play exactly the same thing at the same time



A texture based on chords



Parallel Motion

Notes moving in the same direction keeping the same interval.



Examples of THIN texture

Examples of THICK texture

Solo instrument
Acoustic guitar and vocal
Piano and cello

An orchestra A rock band A samba ensemble



Contrary motion

Notes moving in opposite directions; one up, the other down.

Structure and Form – Knowledge Organiser

STRUCTURE - the different sections of a piece or music and how they are ordered.

Typical Pop Song Structure

Intro – Verse 1 – Verse 2 – Chorus – Verse 3 – Middle 8/Bridge – Verse 4 – Chorus – Outro

Intro The introduction sets the mood of

a song. It is often instrumental but can occasionally start with lyrics.

Verses

Verses introduce the song theme. There are usually new lyrics for each verse which helps to develop the song's narrative

Binary Form

Music that has two sections. These are labelled A and B.

Ternary Form

The A section is heard again after B.

ABA

A composition can be developed using the **VARIATION** technique.

A main theme is composed then the following sections vary this theme in some way,

Music that has three sections.

Rondo Form

A recurring theme (A) contrasted by

different sections.

ABACADAE

Choruses **Theme & Variation**

All the choruses usually have the same lyrics. This section relays the main message of the song.

Middle 8/Bridge

This section adds some contrast to the verses and choruses by using a different melody and chord progression.

by altering for example:

MELODY - RHYTHMS - CHORDS - TEMPO - INSTRUMENTATION - KEY

Instrumental Solo Solos are designed to show off an instrumentalists skills. Rock, jazz and blues often feature solos on instruments such as piano, sax, guitar and drums

When all of the verses are sung to the same music.

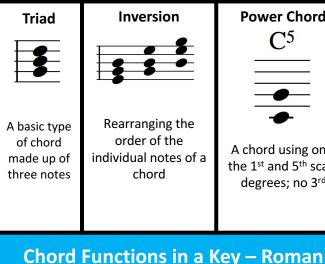
Strophic Form

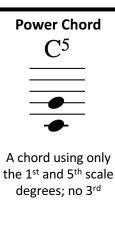
When each section has different music. No section is repeated.

Through Composed

Harmony – Knowledge Organiser

HARMONY – how chords are used in a piece of music.

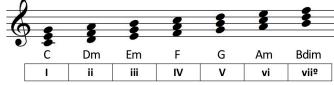




Cadence – a movement between two chords at the end of a phrase **Chromatic** – music that uses chords that are not naturally found in the key **Diatonic** – music that use only chords that belong to the key **Dominant** – the fifth chord (V) of a key **Harmonic rhythm** – the rate at which the chords change in a piece **Modulation** – when the harmony shifts to a new key **Primary triads** – chords I IV and V in a key **Progression** – a sequence of chords put together **Seventh** – adding the 7th degree of the scale to a triad **Tonic** – the first chord (I) in a key

Arpeggio – playing the individual notes of a chord one after another

Numeral System



Example: Minor triads are built using the 1 b3 and 5 degrees of a scale so a C minor triad contains the notes C Eb G

Major Triad					Mino	r Triad	ı
Ī	ii	iii	IV	V	vi	viiº	
c	Dm	Em	F	G	Am	Bdim	
-							

1 b3 5

Major 7th chord

1 3 5 7

Minor 7th chord 1 b3 5 b7

Building Chords Using Scale Degrees

Dominant 7th chord

1 3 5 b7

Perfect "The st		
	•	2

1 3 5

ce

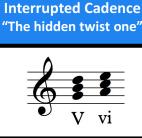
one"

"The Amen one"

Plagal Cadence



Imperfect Cadence



Chord Symbol Fm

Instrumentation (Orchestral) – Knowledge Organiser

Strings

Saxophone

Oboe

Flute

Clarinet

Brass

Bass Drum

Glockenspiel



Keyboard Instruments

Bassoon

Xylophone



Instrumentation (Rock and Pop) - Knowledge Organiser



Technology





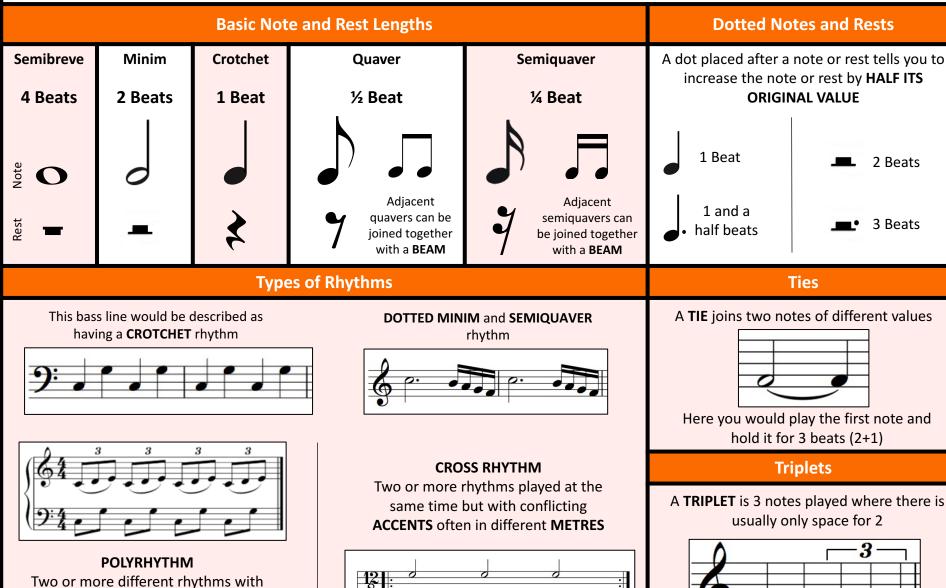






Rhythm – Knowledge Organiser

When you combine any two or more notes or rests you create a **RHYTHM**.



the same **METRE** played at the same time

Tempo – Knowledge Organiser

TEMPO means how fast or slow a piece of music is – it is the speed of music

The **TEMPO** of a piece of music is most commonly indicated in two ways – an Italian word and beats per minute (B.P.M.)

Italian term	English meaning	B.P.M.
Largo	Slowly and broadly	40 - 60
Adagio	Slowly (but not as slow as largo)	60 - 75
Andante	At a walking pace	75 - 105
Moderato	At a moderate pace	105 - 120
Allegro	Quite fast	120 - 155
Vivace	Quick and lively	155 - 175
Presto	Very fast	175 - 200

Tempo markings are placed at the start of the score above the stave

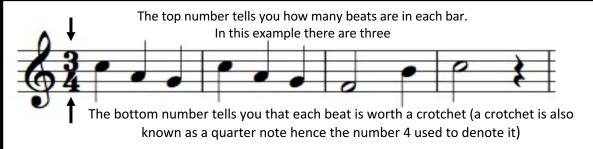


There are also some terms which indicate a change in tempo during a piece

Italian term	English meaning	
Accelerando	Gradually speeding up	
Ritardando/Rallentando	Gradually slowing down	
Ritenuto	A sudden slowing down	
Rubato	A highly expressive technique where a performer plays with flexible tempo	

Time Signature - Knowledge Organiser

A TIME SIGNATURE gives you information on how the beats are arranged in a piece of music. It is also known as METRE



Number 2 on the bottom = MINIMS

Number 4 on the bottom = CROTCHETS

Number **8** on the bottom = **QUAVERS**

Simple Metre	Compound Metre
62	
64	

There are two main types of metre: SIMPLE and COMPOUND

Simple time signatures have beats that can be broken down into two notes

Compound time signatures have beats that can be broken down into three notes.

In compound time signatures each beat is represented by a dotted crotchet which can be broken down into three quavers



The vast majority of music is written with a 4/4 time signature.

This is so common it is known as COMMONTIME and can be denoted using a letter C instead of using numbers



IRREGULAR METRE

Sometimes music is written in a metre containing odd numbers of betas in each bar

