A. Features of Music in the Twentieth Century (How Composers used the Elements of Music)

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| B. Minimalism |  | C. Expressionism |  |
| Based on CELLS or MOTIFS - short simple ideas. <br> Use of REPETITION - also called LOOPING. <br> LAYERED TEXTURES <br> NO CLEAR MELODY <br> GRADUAL CHANGES OVER <br> TIME <br> PHASE SHIFT (PHASE IN/OUT) - when two or more motifs or cells begin in UNISON and gradually become "out of sync" with each other through displacement, either forwards or backwards. <br> METAMORPHOSIS - tiny changes are made over time to one note or to one part of the rhythm. This can go a "full circle" and end up exactly the same at the end. <br> ADDITIVE MELODY - adding notes to an original melodic cell gradually. <br> ISORHYTHMIC OVERLAP - combining different length motifs or ostinato patterns <br> AUGMENTATION - doubling the note values of a motif or cell. <br> DIMINUTION - halving the note values of a motif or cell. <br> RETROGRADE/INVERSION/RETROGRADE INVERSION (see D. <br> Serialism) <br> Famous Minimalist Composers include: Terry Riley, Steve Reich, Philip Glass, Michael Nyman. |  | "Expressionism" is borrowed from painting and is concerned with dark, secret terrors, mental breakdowns, and fantastic visions. <br> ATONAL, DISSONANCE, DISJUNCT, LARGE ORCHESTRAS, UNUSUAL AND STRANGE TIMBRES AND SONORITIES. <br> Expressionist composers often use HEXACHORDS as a form of ACCOMPANIMENT. Hexachords are chords formed of SIX NOTES. A hexachord can be formed on any note of the CHROMATIC SCALE, but must follow a strict pattern of TONES and SEMITONES: <br> Semitone - Tone - Semitone - <br> Tone+Semitone - Semitone <br> The notes can then be arranged in any order in different (and often extreme!) pitch ranges. <br> Famous Expressionist Composers include: Arnold <br> Schoenberg, Alban Berg, Anton Webern | PRIME/ORIGINAL) on which the entire composition <br> is based. <br> All 12 <br> notes are <br> of equal <br> importance <br> and none <br> should appear out of turn. <br> As well as being used in its PRIME/ORIGINAL, the tone/note row could also be used in: <br> INVERSION (intervals upside down) <br> RETROGRADE (backwards) <br> RETROGRADE INVERSION (the <br> inversion row backwards) <br> These 4 rows would then become the bases of the composition, used either vertically (as chords) or horizontally (as melody). <br> Famous Serialist Composers include: Arnold Schoenberg, Alban Berg, Anton Webern, Igor Stravinsky |

