17 Important Jazz Scales in Tetrachords

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Key: W=Whole-Step H=Half-Step b3=Minor Third

10 Important Tetrachords

Name of Tetrachord	Intervals	Numbers
Major Tetrachord	WWH	1234
Minor Tetrachord	WHW	1 2 b3 4
Phrygian Tetrachord	HWW	1 b2 b3 4
Whole-Tone Tetrachord	www	123#4
Diminished Tetrachord	HWH	1 b2 b3 3
Harmonic Tetrachord	НЬЗН	1 b2 3 4
Mixolydian Blues Tetrachord	WHH	1 2 b3 3
Blues 1 Tetrachord	b3WH	1 b3 4 #4
Blues 2 Tetrachord	Hb3W	1 b2 3 #4
Chromatic Tetrachord	ннн	1 b2 2 b3

16 Most Important Scales in Jazz by Tetrachords Intervals

Name of Scale	<u>Tetra 1</u>	<u>In Between</u>	<u>Tetra 2</u>	Extra Note
Major	WWH	\mathbf{W}	WWH	
Dorian	WHW	\mathbf{W}	WHW	
Phrygian	HWW	\mathbf{W}	HWW	
Lydian	www	Н	WWH	
Mixolydian	WWH	\mathbf{W}	WHW	
Aeolian	WHW	W	HWW	
Locrian	HWW	Н	www	
Half-whole Diminished	HWH	W	HWH	\mathbf{W}
Whole-half Diminished	WHW	Н	WHW	Н
Altered Scale	HWH	\mathbf{W}	www	
Lydian Dominant	www	Н	WHW	
Whole-Tone Scale	www	0	www	
Locrian #2	WHW	Н	www	
Blues Scale	b3WH	0	Hb3W	
Major Bebop (descending!)	HWH	Н	WHW	\mathbf{W}
Minor Bebop (descending!)	ннн	\mathbf{W}	WWH	\mathbf{W}
Mixolydian Bebop (descend	ing!) HHH	\mathbf{W}	WHW	\mathbf{W}

^{*}Remember that the 3 Bebop Scales listed are DESCENDING, not ascending.

17 Most Important Scales in Jazz by Tetrachord Name

Name of Scale	<u>Tetra 1</u>	<u>In Between</u>	<u>Tetra 2</u> <u>Ex</u>	<u>tra Note</u>
Major	Major	\mathbf{W}	Major	
Dorian	Minor	W	Minor	
Phrygian	Phrygian	\mathbf{W}	Phrygian	
Lydian	Whole-Tone	Н	Major	
Mixolydian	Major	W	Minor	
Aeolian	Minor	\mathbf{W}	Phrygian	
Locrian	Phyrgian	Н	Whole-Tone	
Half-Whole Diminished	Diminished	\mathbf{W}	Diminished	\mathbf{W}
Whole-Half Diminished	Minor	Н	Minor	н
Altered Scale	Diminished	W	Whole-Tone	
Lydian Dominant	Whole-Tone	е Н	Minor	
Whole-Tone Scale	Whole-Ton	e o	Whole-Tone	
Locrian #2	Minor	Н	Whole-Tone	
Blues Scale	Blues 1	0	Blues 2	
Major Bebop* (descending	!) Diminished	l H	Minor	\mathbf{W}
Minor Bebop (descendin	g!) Chromatic	W	Phrygian	\mathbf{W}
Mixolydian Bebop* (descei	nding!) Chroma t	tic W	Minor	W

^{*}Remember that the 3 Bebop Scales listed are DESCENDING, not ascending.