

# Red Supergiant

by David Haines

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Based on Red Giant 1988

$\text{♩} = 120$     $\text{♩} = \text{♩}$

Mel

1

The spec-tral class of a

Mel

4

3

star, we hear Is down to the i - o - ni - sa - tion of its chro - mo - sphere

Mel

7

3

Which-e-ver a - to-mic ex - ci - ta-tions show best Are a

Mel

10

3

sure - fire stel-lar clas--si - fi - ca-tion test so....

Mel 14

Dif - fract the light from that dis-tant sun Through a

Mel 17

gra-ting there-by ma-king here on Earth a spe - ctrum(mm..)

Mel 20

A rain - bow striped with dark ab - sorp - tion lines Each the

Mel 22

sign of an e - le - men-tal i - on - ic kind so....

Mel 26

These lines will tell you clear

Mel 29

Which e - le - ments are lur-king here The spe - ci-fic lines for each

Mel 32

e - le - ment show Just how hot that star glows....

Mel 35

40

Mel 44

Take one star far big - ger than our sun

Mel 47

Get-ting ve-ry old, run-ning out of he-li - um In less than a se-<sup>3</sup>cond the

Mel 50

core im - plodes Bright-ter than a ga - la - xy that star ex - plodes

Mel 53

Red su - per - ga - ant in a black <sup>3</sup>sky Might a - ny mo - ment

Mel 56

blow sky <sup>3</sup>high Red su - per gi - ant time bomb

Mel 59

Su - per - no - va blow-ing now so Let's be gone When a big star grows

Mel 62

ve - ry old It swells up big, gets re-la - tive-ly cold Then at a - ny

Sop 66

Red su-per - ga-ant

Alto

Take one star far

Ten

When a big star grows

Bass

Big star

Mel

time ex - plodes In-to a su - per - no va

70

Sop in a black sky Might a-ny mo-ment blow sky high

Alto big-ger than our sun Get-ting ve-ry old, run-ning out of he-li-um In

Ten ve-ry old It swells up big, gets re-la-tive-ly cold

Bass grows old re-la-tive-ly cold then

73

Sop Red su-per gi-ant time bomb Su-per-no-va blowing now so

Alto less than a se-cond the core im-plodes Brighter than a ga-la-xy that

Ten Then at a-ny time ex-plodes In-to a su-per-

Bass A-ny time ex-plodes, su-per-

76

Sop Let's be gone When a big star grows ve - ry old It

Alto star ex - plodes Red su - per - ga - ant in a black <sup>3</sup>sky

Ten no va Take one star far big - ger than our sun

Bass no - va Big star grows old

79

Sop swells up big, gets re - la - tive - ly cold Then at a - ny

Alto Might a - ny mo - ment blow sky <sup>3</sup>high Red su - per gi - ant

Ten Get - ting ve - ry old, run - ning out of he - li - um In less than a se - cond the

Bass re - la - tive - ly cold then A - ny

82

Sop  
time ex - plodes In - to a su - per - no va

Alto  
time bomb Su - per - no - va blow-ing now so Let's be gone

Ten  
core implodes Bright - ter than a ga - la - xy that star ex-plodes

Bass  
time ex - plodes, su - per - no - va