

THE COSMIC BOOK

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Black Moon

BALLOAD A^{△6} E B-7 F#-7 C#-7 A^{△6} E B-7 F#-7

Black moon, just an or-di-na-ry new moon, For these - cond time in a
moon, but it's not really black nor blue, not e-ven white, as we cons-

C#-7 B-7 F#-7 C#-7 A^{△6} B-7 C#-7 D-7 A^{△6} E

month a ra-ther com-mon occur-rence. Black moon,
true; mostly cold, grayish dusty rocks. Black moon,

B-7 F#-7 C#-7 A^{△6} E B-7 F#-7

a quite ba-nal phe-no-me-non, an ar-bi-tra-ry crite-
well not quite ac-tually black, though: just a faint earthlight's ashen

C#-7 B-7 F#-7 C#-7 A^{△6} D-7 A^{△6}

rion, there's not real-ly much to dwell on. There's
glow, de-pen-ding on our al-be-do. Our

B-7 A[△] B-7 B-7

no ma-gic to look for, no se-cret ri-tual and now wit-ches gathe-ring
moon doesn't have a dark side, just shows the same part of its globe to us over and

E-7 C[△] G⁷ D-7 D-7

a-ny-where; just ve-ry simple math, meaning that the lu-nar cy-
over a-gain; ti-dal de-for-ma-tion did lock its ro-tation though

A[△] E-7 B-11 B⁷

- cle lasts just slight-ly less than a month. Black
li-bration lets us see a bit more... Black

D.C.

Fly Me To The 71st Moon Of Jupiter

SWING (OR LATIN)

C[△] A-¹¹ D-⁷ G⁷ C[△] C-⁷
 Fly me to the se - ven - tyfirst moon of Ju-pi - ter,
 let me see what or-

F-⁷ B_b⁷ E_b[△] F/G G⁷ C[#]-⁹ F[#]-⁷ B[△]
 - bit, and what shape and size it may have. Sure, it may be ra - ther small, it

F[#]-⁹ B⁷ E[△] E-⁹ A⁷ D-⁹ G⁷
 may not be sphe - rical, it may not have a re - gular or-bit in the jo-vian system... but:

C[△] A-¹¹ D-⁷ G⁷ C[△] C-⁷
 Fly me to the se - ven - tyfirst moon of Ju-pi - ter,
 let me see what or-

F-⁷ B_b⁷ E_b[△] F/G G⁷ A⁷ D⁷
 - bit, and what shape and size it may have. Sure, it hasn't been dis -

G[△]-⁹ G-⁹ C⁷ F[△]-⁹ D-⁹ F/G G⁷
 cover'd yet, and we may not know where it is, but it sure-ly e - xists we'll

E-⁹ G/A A⁷ D-⁷ F/G G⁷ C⁶ (E_b⁷ A_b⁷ G⁷)
 have found it at least in years, by the time we get there!

How High The Satellite

FAST BOP

Chords labeled in the first staff (Bass clef): C-7, F¹¹, C△, A⁹, D-7, G¹¹, D△, B⁹, E⁷, A⁷, C⁷, F⁷, Ab⁷, B⁷, E△, D^b⁹.

Chords labeled in the second staff (Treble clef): Ab△, F⁹, C△, Ab⁷, G⁷, Ab△, F⁹, C△, Ab⁷, C△.

It's Only A Gobo Moon

Chords labeled in the first staff (Bass clef): C#⁷, C#⁷/E[#], F#-7, C⁷#11, B⁷, B⁷/D[#], E△, D⁹, C#⁷, G⁹.

Chords labeled in the second staff (Treble clef): C△, A⁷, B⁷, F⁷, E△-6, B⁷, F⁷, E△-6.

Chords labeled in the third staff (Treble clef): A-6, A#⁰⁷, E/B, C#-F#-B-7, E⁷, A-6, F#⁷, B, D⁷, G#⁷, D.C.

Leonids Fell On America

MEDIUM SWING

Chords labeled in the first staff (Bass clef): Eb⁶, G⁷, Bb/C, C⁷, F⁷, Ab△/Bb, Bb⁷ #5 b9, Eb⁶.

Chords labeled in the second staff (Treble clef): Eb△, Eb⁷, Ab△, A⁹, Ab△/Bb, Bb⁷ #5 b9, Eb⁶.

FINE

C7 F7 F♯⁹ B⁹ F7 Ab/B♭ B♭7 D.C.

Let My Black Hole Grow

When con-trac-tion won't e-ver stop
To a - ny - one who's far e - nougħ
Its mass is that of a star's core
Just be-fore on a star it preys
Steve Haw-king said they faintly glow

Let my blackhole grow When

It
Up
It
Al-

den - si - ty's o - ver the top
feels like or - di - na - ry stuff
to a few bil - lion times more
e - mits pow - er - ful X - rays
though they're way too dim to show

Let my blackhole grow Oh,

But
And
So
For

noth - ing
nev - er
there's one
that's how
on - ly

Nothing
Ev - er
Hid-den
We know
Ti - ny

Noth - ing can es - cape
Ap - proach its ho - ri - zon
In ev - ery ga - la - xy
They're all around us
Blackholes e - vap - o - rate

No pro-ton No
If you do We'll
A mon-ster Dead
Nev - er by Di -
But big guys Nev -

pho-ton
miss you
cen-ter
rect sight
er die

Blackholes won't let go.

My Favorite Rings

E-⁹ A^{6/B} E-⁹ A^{6/B} E-⁹ A^{6/B} E-⁹

Ma - ny chunks of ice or-bit around Saturn, Tigh-ly for-ming a mes-me-ri-zing
 There may be lots of rings in o-ther places; Centaurs and dwarf planets display some

A^{6/B} C⁷ F[△] B^{b7} E^{b△} F[△] A-⁶

pattern. They may be very old, or mere younglings; these stand for most of my
 tra-ces. Moons or as-tero-ids, even o - ther things, They could each have their own

C⁷ B^{7#} E-⁹ A^{6/B} E-⁹ A^{6/B} E-⁹

fa-vorite rings. Ju - pi-ter too has a com-plex ring sy-stem, Made of par-
 fa-vorite rings. Small shepherd moons help a ring keep its structure; Thanks to their

A^{6/B} E-⁹ A^{6/B} C⁷ F[△] B^{b7} E^{b△}

ti-cles and rocks from which they stem. They're less-known, but without mis-gi-vings,
 mass, we get a ni - cer pic-ture: Gaps and di - vi-sions, va-ried co-lo-rings,

A-⁹ E^{b7} D-⁷ B⁷ A^{△/B} B/A A^{△/B}

these still count amongst my fa-vorite rings. Ura-nu - s's rings are sur-prising-ly
 That's how you get your own fa-vorite rings. Ring systems may or may not be quite

B/A E^{△/G#} A[△] B^{7sus4} C^{#9} C[△]

diverse Neptune's are fain - ter and coalesce or disperse We've yet to
 stable; We pre-dict they'll end, as far as we're a-ble. Don't be sad

F[△] B^{b△} E^{b7} F[△] A-⁶ C⁷ B^{7#}

grasp them and get our bea - rings; They'll soon be some of our fa-vorite rings.
 though, share the joy knowledge brings: Feel lucky to know your fa-vorite rings.

E-⁷ F^{#7} A^{b△} B^{b7} A[△] B⁷ C^{7b913} E^{b7#11} A-⁹

When a moon breaks, in-to pie-ces, at the Roche li - mits It may contri-

F[△] C⁷ G⁶ D-⁷ A-⁷ A^{△9} N.C. E-⁷ A^{6/B} E-⁹ A^{6/B}

bute to a beautiful ring That we'll enjoy while it lasts!

Noisy Light Of Busy Stars

BOSSA NOVA

C⁷#9 G⁹13 % C⁷#9 G⁹13
 Noi - sy light of bu-sy stars, spreading out through all of space;
 twink-ly little dots, scin-til - la - ting all o - ver

% A⁷ Ab⁷ % D⁷#9 C-11
 af - ter a few thousands of years, rea-ching us by a - ny chance.
 our at - mo - sphe-ric tur - bu - lence, con-fu -

% Ab⁷ | 2.C-11 %
 Twink - ly - sing the te - les - copes. We will

Ab⁹ Eb-11 A-△ E-11 Bb⁹ Db⁷#11
 gather this cha - os, try and make sense of the noise. Is there something to deduce? Noisy

Ab⁹ Eb-11 F#-9 E-9 G⁹13 D.C.
 e - xamine all the da - ta, through a host of scientific methods, and may - be if we're very luc -

G-13 Gb△⁹ % F△⁹ Gb△
 ky dis - co - ver an e - xo - - - pla - net. Find some e - xo-pla -

F△⁹ Gb△
 nets... Find some e - xo-pla - nets...

FADE OUT

Quinoccio

SWING (OR LATIN)

The musical score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a rest followed by a series of eighth notes. The bass staff continues with a steady eighth-note pattern.

A7 %
A7 %
D9 %

A7 %
F7 E7#7
A7 %

Star System

FAST SWING

Star sys - tem,
Gra - vi - ty I don't mean the u-sual red car - pet,
leads some stars to or-bit each o - ther,

or the fau - na of a mo - vie set,
thus for-ming what's called a bi - na - ry, ta - blo - id,
ter - na - ry,

but instead just a stel - lar sys - tem. or a ny other clusters of stars.

To an a - stro - no - mer, stars can be quite fa - sci - na - ting;
to the rest of us, they may be too, but in a simpler way. 'Cause

D.C.

Spin Slow

BALLAD

C[△]6⁹ F⁷⁹⁹
 C[△]6⁹ F⁷⁹⁹
 C⁶ Eb⁷ D⁷ G⁷⁹

Spin slow, ever so slow, and in reverse, compared to all the
 slow, ever so slow, on an axis tilted downwards what

C⁷ sus⁴⁵ F⁷ B^b Eb⁷⁹⁹ B^b D^b⁹⁹
 o - ther planets; no one, so far, knows why, since long a -
 strange obli - qui - ty; what can explain it all, that odd mo -
 what what you get when clouds hea - vy and

G^b△ A⁷⁹⁹ D⁹ Ab⁶/G C[△]⁹ Eb⁷ Ab⁷ D^b⁹ 1. C[△]⁹ F⁷⁹⁹ C[△] B⁷⁹⁹
 go, you're up - side down, and ro - ta - ting slow, so slow. Spin slow, so slow.
 tion, re - tro - grad - a - tion and most of all, so slow.
 thick, re - flect the heat; a greenhouse ef - fect gone mad.

E⁹ F⁷/E E⁷ C⁷⁹⁹ C⁷ F[△] E/F F[△] B^b⁹
 Your a - tmo - sphere goes much fa - ster; Winds u - pon winds blown all o -
 Your a - tmo - sphere is so a - cid: car - bon and su - lphur di - o -
 ver; so hot, ex - tre - mely hot, e - ven at night, everywhere on your

xid. So bright, all through the night, your intense light, il - lu - minates the
 O.S.

Eb⁷⁹⁹ D⁹ G⁷⁹ C⁷ F⁷ E¹¹ A⁷ D⁷ G⁷⁹
 globe's sur - face; that's

skies; likewise, how much we want to learn; how much it means to scientists and

F/G F#/G# E[△]/F# F⁷⁹⁹ C[△] F⁶⁹ C[△] %
 such, and to all of us, one touch of Ve - nus... Ve - nus...

Stellar

FAST SWING

C⁷ % F⁷ C⁷ G[△] %

G⁻⁷ E_b⁷ D⁷ A[△] A-⁷ E⁷ B[△] B_b⁷ F⁷

Stellarium By Starlight

MEDIUM BALLAD

B-⁷/E % A⁶/E % E-⁷/A % E_b⁷ D^{△9} % B_b¹¹ E⁷

To learn so many stars, to know so many worlds; I want to understand the
Now I can understand the

A- F⁷ B⁷ B_b⁷ E_b⁷ A_b-⁷ D_b⁷ D^{△9} %

my - steries, I'd like to decipher all these sor - ceries, and his - stories. It's
my - steries, Thanks to Stellari - um and its

C-⁷ B⁷ B_b[△] B_b-⁷ A⁷ E_b⁷

still my fa - vorite place, where I can

D-⁷ B⁷ F⁷ G⁷ C⁷

con - tem - plate the sky from a - ny point on Earth, to D.C.

Stormy weather on Jupiter

BALLAD C-⁹ B_b⁶ A_b[△] (A_b⁷) G⁷

Don't know why There's a huge red twir - ling spot on Ju -
long, which is like a - round twelve years on our

C-⁹ B_b⁶ A_b⁷ G⁷ C-⁹ B_b⁶

pi - ter, 'ts been here as long as we re - mem - ber.
blue Earth, 't red storm ne - ver stops, ne - ver wi - thers.

A_b^7 $D_b^{7\#11}$ C^Δ (E_b^7) A_b^7 $G^7)$
 (=7) $D^7 \text{ sus4}$ $D^7 b9)$

Keeps twirlin' all the time. All year
 Keeps spinnin' all the time.

E_b^Δ F^{69} G^7 $D^7 \text{ sus4}$ E_b^Δ F^{69}
 Anti-cyclonic storms are not at all un-common Even in clouds of hydro-

G^7 D^7 E_b^Δ F^{69}
 gen and he - lium. That said, with a storm that long, spor-tin' a

G^7 D^9 A_b^9 D^9 D^8 G^7
 look so alien, there must be somethin' go - in' on... Don't know

D.C.

Twin Devil Moons

STRAIGHT

D^Δ E_b^6 E_b^7 D^Δ E_b^6 E_b^7 D^Δ
 Look, just a cou - ple of rocks, or - bi-ting around Mars,
 Mars, named af - ter two greek Gods, meaning Fear and Ter - ror,

E_b^6 E_b^7 D^Δ E_b^Δ D^6
 That's Pho-bos, and Dei - mos. The moons of It's these
 the two sons of A - res.

A^Δ E^7 B^7 $F^{\#7}$
 twin de-vil moons, like a pair of weird eyes; these old

$C^{\#7}$ G^7 D^Δ $\% E_b^7$
 twin de-vil moons, two peb - bles in the skies.

D.C.

Wintertime

MILD SWING

G-⁶ D⁷/A G-⁶ D⁷/A G-⁶ D⁷/A G-⁶ D⁷/A Eb[△]/G D⁷/A B_b⁶ G⁷[#]/B C-⁷

Winter-time When the livin' is se - vere Fish is freez-in'

While the ice is piled high Still, this sire is rich While his girlfriend's ever

smilin' Be silent little child Ne - ver weep

The Yearly Sun

BALLAD

Ab[△] (D_b⁷) Ab[△] Ab-⁷ B⁷^{#11}

(TO CODA)

C-7 Eb⁷ D-7 D⁷ C-7 B-7 B⁷ A⁷

(TO CODA)

D[△] C⁷^{#11} F[△] B⁷^{#11}

Eb[△] Eb-⁷ Eb-⁷/Ab D⁷ D-⁷ G⁷ B⁷ Eb⁷

O.C.

CODA:

D B⁷♯₅ B_b-7 A⁷♭₅ Ab[△] D_b-7^{♯11} Ab[△] %

Yet Another Star

FUNK SAMBA

E-7 Eb-7 D-7 C#-7 C7 B⁷♯₉ E-6⁹ %

La la

E-7 Eb-7 D-7 C#-7

At night, take a look at the clear sky, You think you know it well,
To - night, try and look at the deep sky, You may be sur - prised

C7 B⁷♯₉ E-6⁹ %

but you're always gonna find yet a - no-ther star.
to dis - co - ver yet so ma - ny stars.

B_b-7 Eb-7 A-7 D-7^{♭9} Ab-7

Te - le-sco-pes make it ea - sier, that's true But you may not have

D_b-7 G-7 C7^{♭9} Gb[△] F[△] Eb-7

one on you. Think of all the sci - ence our an - cestors had to

Ab⁷ F#-9 A-6 C/B D/B

find on - ly with their na - ked eyes, don't it just blow your mind?

D.C.

Zenith Of The Sun (Or Nadir Of The Moon?)

BALLAD

Zenith of the Sun, or nadir of the moon? Where - e-ver I may look,
no - thing but end - less night. Oh, how disori-en - ta-ting, to just be na - vi -
ga - ting among the in - fi - nite darkness of in-ter-si-de-real space... So,
Zenith of the Sun, or nadir of the moon, Where - ever I may go, I wouldn't know, oh,
there is no high nor low, and there is no up nor down, just zenith of a point,
and azimuthal an - gle, ecliptic plane, and co-or-di - nates.