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biophilia
music and concept by björk
designed by m/m (paris)
produced and engineered by scott snibbe studio
james merry
project coordinator and researcher
derek birkett and michele anthony
artist management
essays by nikki dibben
guided tour and introductions by sjón
narration by david attenborough
m/m (paris)
michael amzalag and mathias augustyniak
creative directors
boon lertvilai
design
mathieu meyer
typefaces and scores development
scott snibbe studio
scott snibbe
executive producer, creative director, technical director, software engineer
sharon hibbert
project manager
graham mcdermott
software engineer
deeje cooley
software engineer
colin roache
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build master and quality assurance

nathan heigert designer and animator

sharon pieczenik production assistant

henrique schlatter manfroi / sulistas software engineer

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kodama studios

mark danks software architecture and framework engineer

sarah stocker production manager

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touch press

theo gray max whitby luc barthelet drew berry creative consultants

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relativewave

max weisel creative consultant

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animated scores

stephen malinowski / music animation machine creative director, animator, software engineer

mark danks technical director

henrique schlatter manfroi / sulistas software engineer

sharon hibbert production manager

sharon pieczenik production assistant

matt robertson jónas sen midi transcriptions

damian taylor additional midi editing

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traditional scores

m/m (paris) design and creative lead

björk jónas sen musical arrangements

jónas sen hrafnkell orri egilsson matt robertson arni heimir vocal transcriptions

mathieu meyer design development

luis othon design assistance

deeje cooley software engineer

henrique schlatter manfroi / sulistas software engineer

barry blum technical assistant

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itunes

robert kondrk jay liepis itunes

ryan dixon app store

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apple inc.

craig linsson developer support

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the biophilia app suite was produced using the following software libraries: cocos2d, cocos3d, and the fmod ex sound system from firelight technologies.

album

moon

music written by björk and damian taylor
lyrics by björk
choir arrangement by björk
choir transcription árni heimir ingólfsson
harp by zeena parkins, shelley burgon, sara cutler, carol emanuel
harp contractor zeena parkins
drum programming by pablo diaz-reixa, björk and damian taylor
programming by björk and damian taylor
engineered by damian taylor, sveinn kjartansson and brian hernandez
mixed by damian taylor and björk
produced by björk

thunderbolt

music written by björk
lyrics written by björk and oddný eir ævarsdóttir
choir arrangement by björk
choir transcription by árni heimir ingólfsson
teslacoil bassline and beat by björk
teslacoil bassline and beat programmed by damian taylor and björk
engineered by damian taylor and sveinn kjartansson
mixed by damian taylor and björk
produced by björk

crystalline

music and lyrics by björk gamelesta arrangement by björk beat programming by 16bit bassline by björk and 16bit engineered by damian taylor, 16bit and sveinn kjartansson produced by björk and 16bit

cosmogony

music by björk
lyrics by sjón
brass arrangement by björk
brass transcription by matt robertsson
choir arrangement by björk
beat by björk
beat programmed by björk and damian taylor
engineered by damian taylor, sveinn kjartansson
mixed by damian taylor and björk
produced by björk

dark matter

music written by björk and mark bell programmed by mark bell, damian taylor and björk vocal arrangement by björk engineered by damian taylor mixed by damian taylor and björk produced by björk

hollow

music and lyrics by björk choir arrangement by björk choir transcription by árni heimir ingólfsson beat programming matthew herbert and björk engineered by damian taylor and sveinn kjartansson mixed by damian taylor and björk produced by björk

virus

music written by björk
lyrics written by sjón
gameleste arrangement by björk
hang arrangment by manu delagu and björk
beat and bass programming by pablo diaz-reixa
choir arrangement by björk
choir transcription by árni heimir ingólfsson
engineered by damian taylor, sveinn kjartansson, brian hernandez and mario dejesus
mixed by damian taylor and björk

produced by björk

sacrifice

music and lyrics by björk voice arrangement by björk sharpsichord arrangement by björk adapted to sharpsichord by henry dagg engineered by damian taylor, mario dejesus and cameron craig mixed by damian taylor and björk produced by björk

mutual core

music and lyrics by björk organ arrangement by björk beat by 16bit, matthew herbert and björk programmed by 16bit, matthew herbert and björk choir arrangement by björk engineered by damian taylor, sveinn kjartansson mixed by damian taylor and björk produced by björk

solstice

music by björk lyrics by sjón english translation by david mcduff pendulum played by zeena parkins engineered by damian taylor mixed by damian taylor and björk produced by björk

derek birkett production and business developer

james harman legal advisor

interactive studio musical system concept by björk and damian taylor, designed and programmed by damian taylor

choir

arnheiður eiriksdóttir auður albertsdóttir ásdís björg gestsdóttir ásdís eva ólafsdóttir ásta ægisdóttir bergljót rafnar karlsdóttir drífa örvarsdóttir elín edda sigurðardóttir erla maría markúsdóttir erla rún guðmundsdóttir ester auðunsdóttir eygló höskuldsdóttir viborg fífa jónsdóttir gígja gylfadóttir gígja haraldsdóttir guðrún m sigurbergsdóttir jóna g kolbrúnardóttir kristín anna guðmundsdóttir kristín einarsdóttir mäntylä kristín sveinsdóttir sigrún ósk jóhannesdóttir sigurborg skúladóttir kaldal unnur sigurðardóttir vigdis sigurðardóttir conducted by jón stefánsson

harps

zeena parkins shelley burgon sara cutler carol emanuel

brass

valdís þorkelsdóttir ragnhildur gunnarsdóttir trumpets

bergrún snæbjörnsdóttir erla axelsdóttir særun ósk pálmadóttir lilja valdimarsdóttir french horns

harpa jóhannsdóttir sigrún jónsdóttir li ming yeung jessica buzbee trombones

brynja guðmundsdóttir tuba

pendulum harp made by andy cavatorta

midi controlled pipe organ made by björgvin tómasson

midi controlled gamelan celeste hybrid made by björgvin tómasson and matt nolan

all custom instruments based on ideas by björk

this project was worked on in reykjavik, seltjarnarnes, and þingvellir in iceland, new york, guatemala, puerto rico and belize

mastered at the lodge by emily lazar and joe laporta with thanks to heba kadry

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