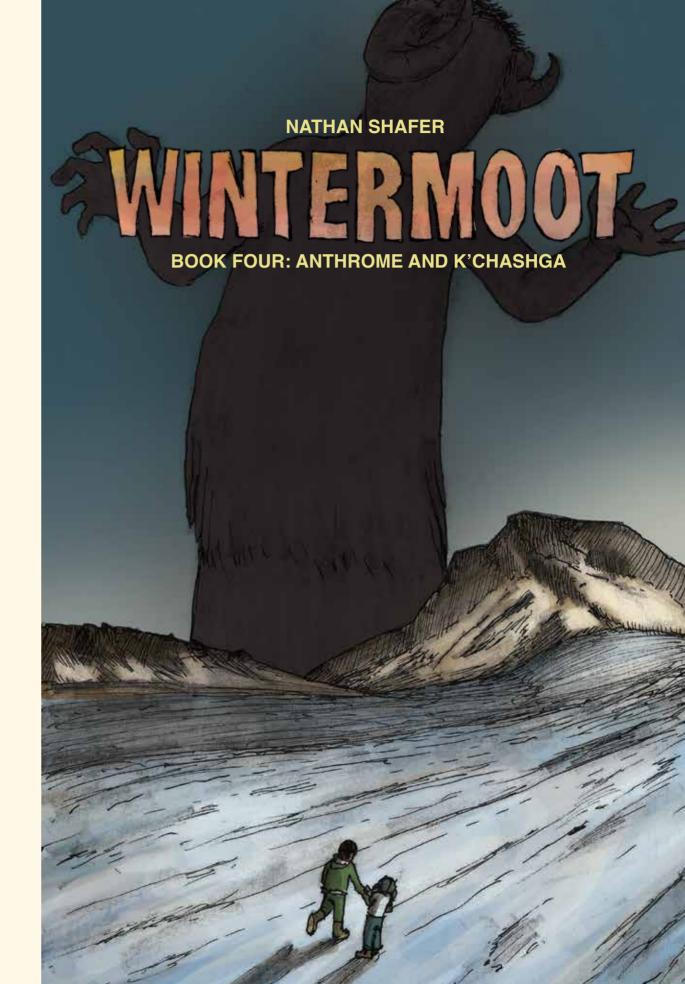


Tifth Column Evil Mountain Song: Ablation Simulation Above the Glacierface



# WINTERMOOT BOOK FOUR: ANTHROME AND K'CHASHGA

ART BY NATHAN SHAFER STORY BY NATHAN SHAFER AND CALEB BOURGEOIS

ADDITIONAL COLLABORATION WITH
MELISSA SHAGINOFF, DIMI MACHERAS, CASEY SILVER AND
RICHARD PERRY



#### ANTHROME:

OTHER NAMES: CHRISTOPHER GUTHRIE POWER ORIGINS: ANTHROPOVERSE

AN AFRICAN-AMERICAN TRANS MAN BORN IN ANCHORAGE. GIFTED POWERS TO CONTROL ANYTHING HUMAN OR HUMAN MADE BY THE ORIGINAL KNIK QUARTERMASTER OF FFF8E7. HE WANTS TO MARRY ARÈTE.



# ARÊTE:

OTHER NAMES: MELISSA CH'VALTEH SULLIVAN POWER ORIGINS: CRYOVERSE

A DENA'INA/AHTNA WOMAN BORN IN DENALI CITY. STUDIED ANTHROPOLOGY AND HAD HER INNATE ICE POWERS ENHANCED BY LI DNAY (GLACIER PEOPLE). SHE IS ON THE AUTISM SPECTRUM AND IN LOVE WITH ANTHROME.



## K'CHASHGA:

OTHER NAMES: UNKNOWN
POWER ORIGINS: MUCOVERSE, MOJIVERSE

A STRANGE GIRL WHO APPEARED IN THE FFF8E7 REALITY SEVERAL DAYS AGO. SHE SPEAKS A FEW BROKEN WORDS IN DENA'INA AND AHTNA. SHE HAS POWERS CONNECTED TO BIOLOGICAL SLIMES AT THE QUANTUM LEVEL.



# SKYVORY:

OTHER NAMES: FETUILELAGI SIOSIFA POWER ORIGINS: PRISMAVERSE

AN AMERICAN SAMOAN WOMAN WHO HAS POWERS CONNECTED TO THE HUMAN UNDERSTANDING AND OBSERVATION OF THE ORIGIN OF THE UNIVERSE. SHE CAN BEND SPECTRAL ENERGY AND CONTROL LIGHT. HER TWIN IS BIG BANG BEIGE.



#### BIG BANG BEIGE:

OTHER NAMES: TAUSA'AFIA SIOSIFA POWER ORIGINS: PRISMAVERSE

AN AMERICAN SAMOAN WOMAN WHO HAS POWERS CONNECTED TO THE HUMAN UNDERSTANDING AND OBSERVATION OF THE ORIGIN OF THE UNIVERSE. SHE CAN BEND SPECTRAL ENERGY AND CONTROL LIGHT. HER TWIN IS SKYVORY.



#### SHANNON ENTROPY:

OTHER NAMES: SHAVILA SHANNON GUTHRIE POWER ORIGINS: NEGENTROPOVERSE

THE BIOLOGICAL DAUGHTER OF ARÊTE AND ANTHROME, WHO DRAWS POWERS FROM THE NEGENTROPOVERSE, AN OBSERVED FUNCTION OF LIFE IN THE UNIVERSE. SHE CAN BRING BIOLOGICAL ORDER TO ANY THING, NETWORK OR SYSTEM.

ŁUK'AE TSE' TSASS IS A COLLABORATIVE EFFORT SUPPORTED BY THE BUNNELL STREET ARTS CENTER IN HOMER ALASKA

IT IS ALSO FUNDED IN PART BY CREATIVE CAPITAL AND THE CIRI FOUNDATION.

CULTURAL CONSULTANTS ON THE SERIES: MELISSA SHAGINOFF, DIM MACHERAS, RICHARD PERRY, DAVID KAR-ABELNIKOFF, GEORGE DIMENTIEFF HOLLY, CALEB BOUR-GEOIS, ANGELA YATUN GONZALEZ, LESLIE KIMIKO WARD.

EDITORS: BRENDAN PRICE, JOSHUA MEDSKER, KATHERINE REIMAN, MARTIN SCHULTZ

"ARÉTE" CREATED BY

NATHAN SHAFER AND MELISSA SHAGMOFF.
"ANTHROME" CREATED BY

NATHAN SHAFER AND CALEB BOURGEOIS.
"K'CHASHGA" CREATED BY

NATHAN SHAFER, DIM MACHERAS AND CASEY SLIVER.
"MR. YELLY AND SASQUATH E. MOJI" CREATED BY

DIM MACHERAS AND CASEY SLIVER.

MANY THANKS TO: CREATIVE CAPITAL, BUNNELL STREET ART'S CENTER, CTRT FOUNDATION, ALASKA HUMANITIES FORUM, WRITER'S BLOCK BOOKSTORE, ALASKAN ROBOT-ICS, OUT NORTH CONTEMPORARY ART HOUSE, AND THE ALASKA STATE COUNCIL ON THE ART'S.

# LUK'AE TSE' TAAS COMICS & SHARED UNIVERSE



#### ŁUK'AE TSE' TAAS

ŁUK'AE TSE' TAAS, IS THE AHTNA PHRASE FOR FISH HEAD SOUP.

ŁUK'AE TSE' TAAS SUSTAINS US.

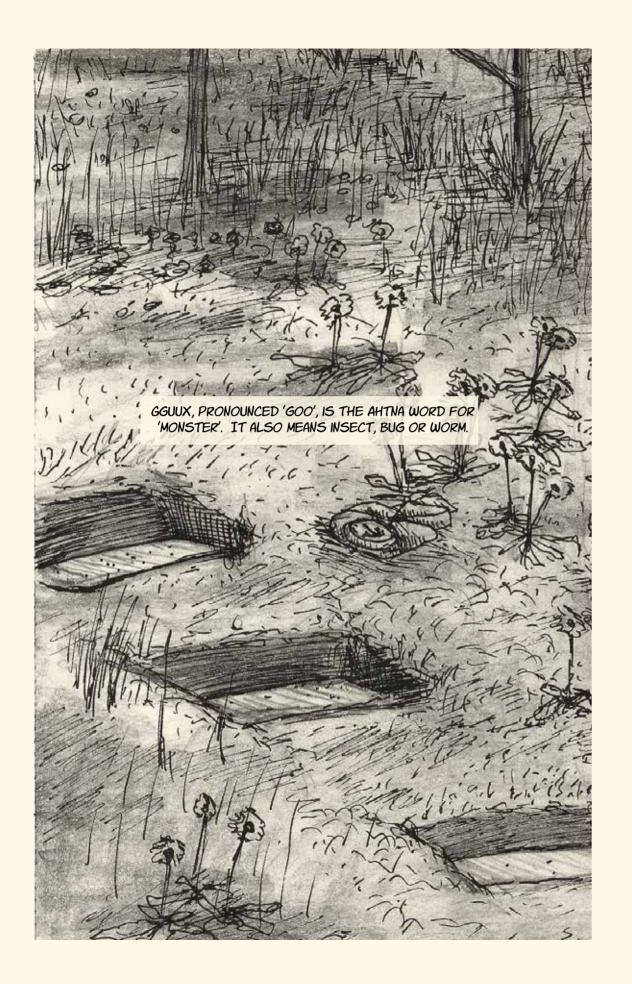
IT REPRESENTS OUR DEEP KNOWLEDGE OF ALASKA AS WELL AS OUR HUMBLE COL-LABORATIVE GOALS AS A COLLECTIVE.

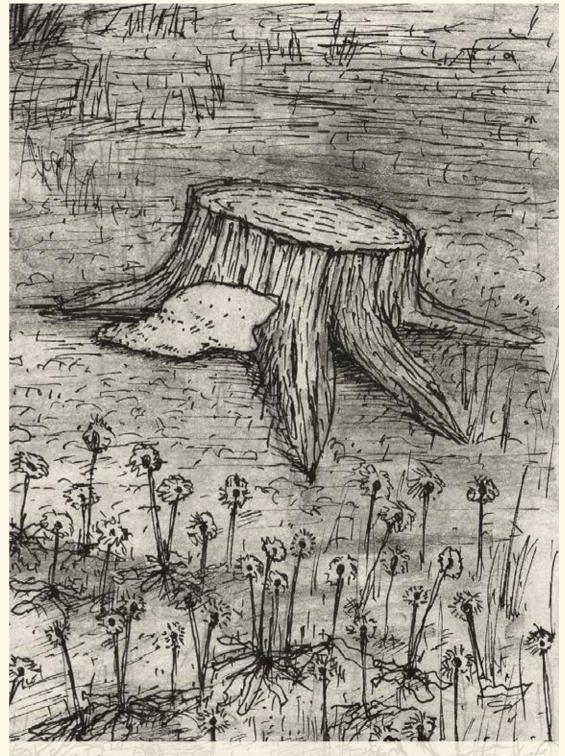
ŁUK'AE TSE' TAAS IS CREATED WITH ALL THE SEEMINGLY "LEFTOVER" PARTS OF THE SALMON. BUT WHEN BROUGHT TOGETHER MAKES THE MOST DELICIOUS SOUP THAT FULLY HONORS THE SALMON.

AS A COLLECTIVE, WE RECOGNIZE THAT IT'S ALL OUR PARTS IN EXPERIENCES, CULTURES, AND INDIVIDUAL TALENTS THAT CREATE THE BEST WORK AND FULLY EMBRACE INDIGENOUS WAYS OF BEING.

TOGETHER WE ARE LUK'AE TSE' TAAS COMICS, ALL THE PARTS THAT MAKE A DE-LICIOUS SOUP AND HONORS THE INDIGE-NOUS CULTURES WE REPRESENT.

> --MELISSA SHAGINOFF [2021.]



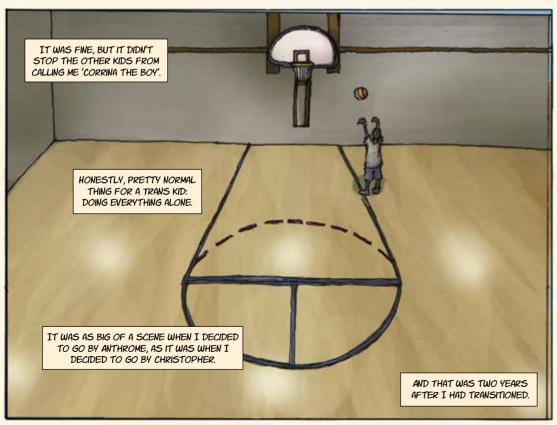


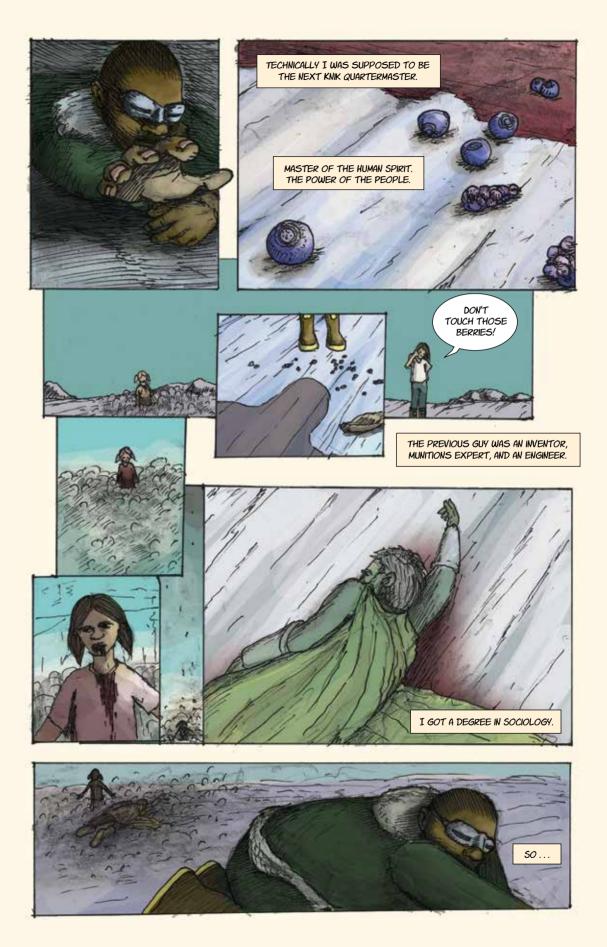
# DOG VOMIT:

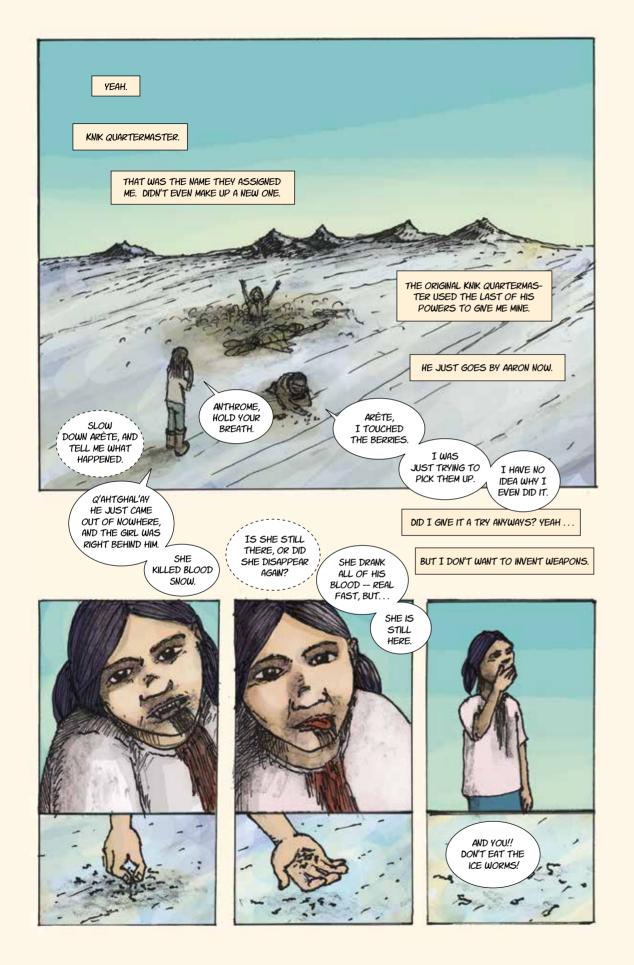
DOG VOMIT SLIME MOLD (FULIGO SEPTICA) IS THE MOST COMMON SPECIES OF PROTOSTELOID AMOEBA IN THE WORLD. IT IS ALSO KNOWN AS 'SCRAMBLED EGG' OR 'FLOWERS OF TAN' BECAUSE OF ITS YELLOW-BEIGE COLORATION. IT IS COMMONLY FOUND IN GARDENS, RAIN GUTTERS, BARK MULCH AND TREE STUMPS IN URBAN AREAS. SLIME MOLDS HAVE OVER 700 GENDERS, ARE SINGLE-CELLED AMOEBA FOR MOST OF THEIR LIFE CYCLE, AND WILL CONGREGATE TOGETHER IN A PLASMODIUM WHEN NUTRIENTS IN THEIR ENVIRONMENT DWINDLE, IN SOMETHING CALLED A 'SWARMING MOTILITY'. PLASMODIA WILL PRODUCE FRUITING BODIES SIMILAR TO MUSHROOMS, THAT WILL LAUNCH REPRODUCTIVE SPORES. FULIGO SEPTICA FIGURES INTO ICELANDIC LORE, WHERE IT IS BELIEVED TO BE THE EXPERTORANT OF TROLL CATS AND MILK RABBITS, WHICH WERE SAID TO BE THE FAMILIARS OF WITCHES, USED TO STEAL MILK FROM NEIGHBORING FARMS.





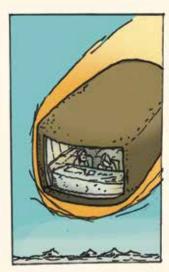


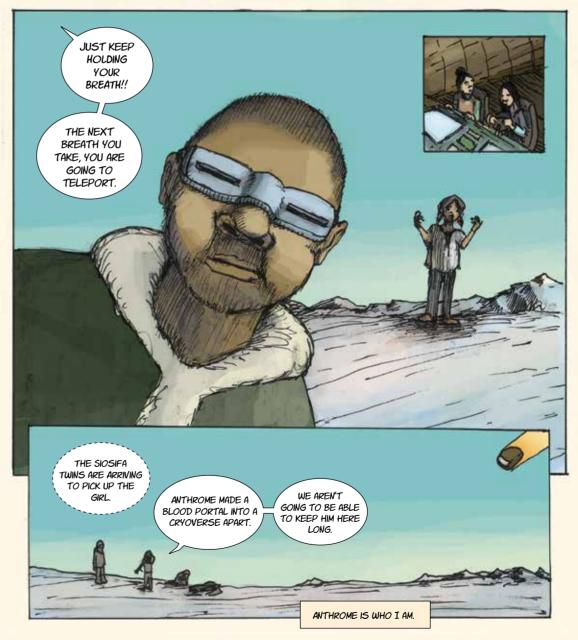


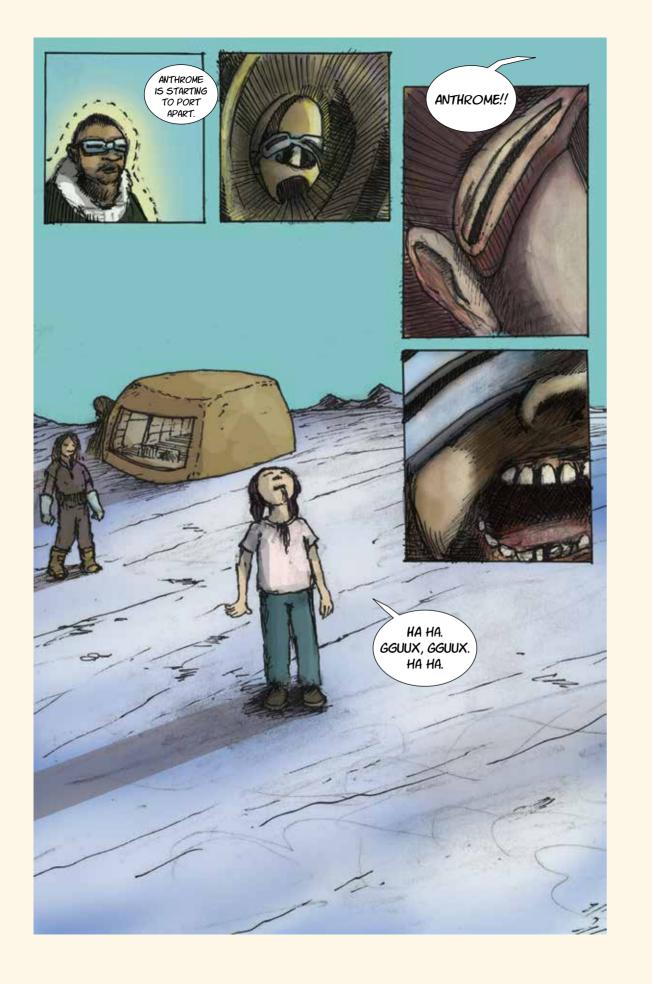




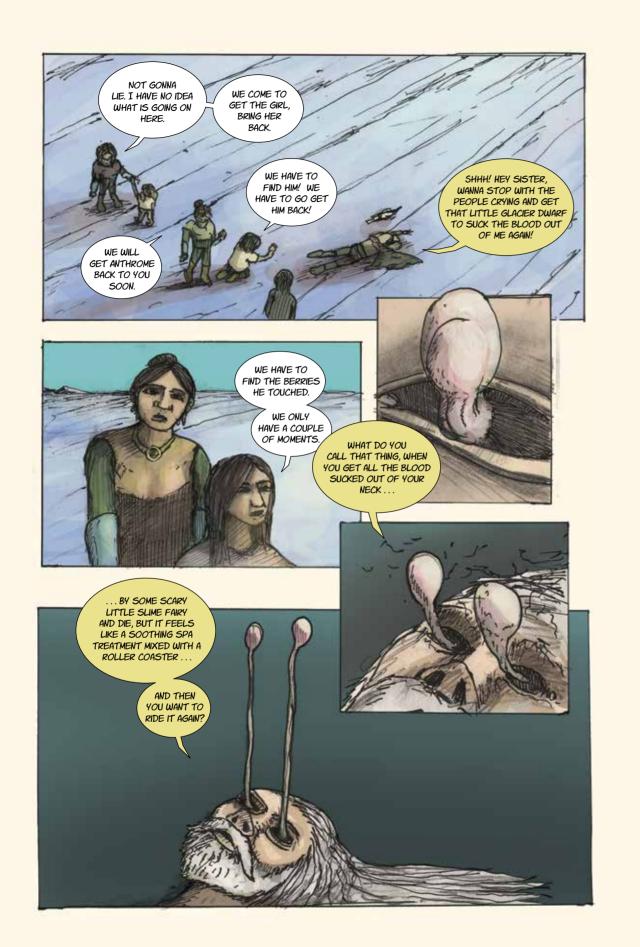




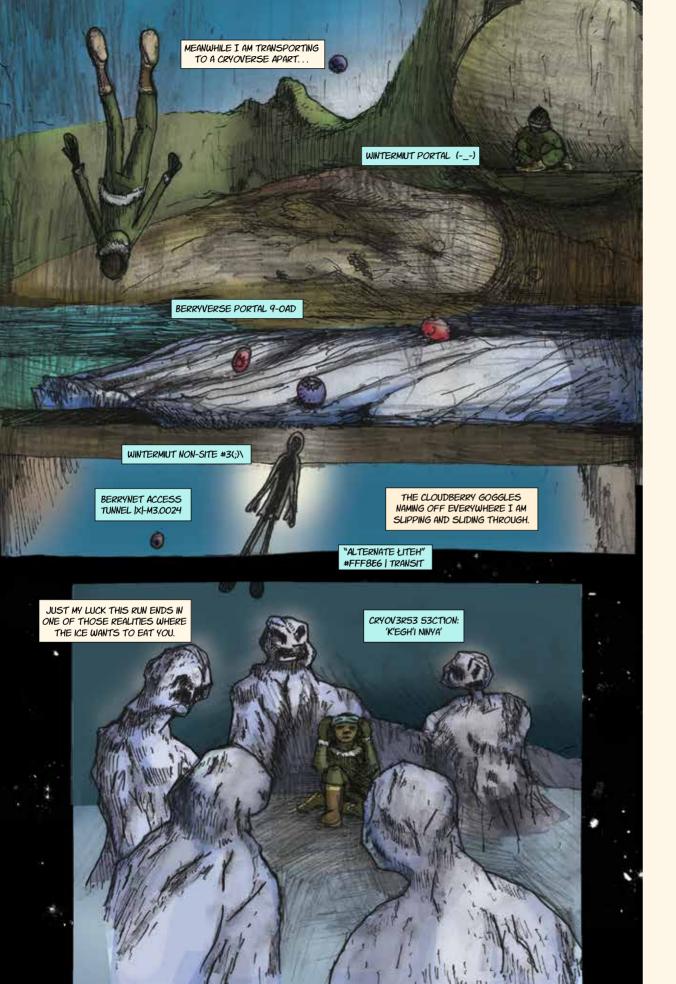




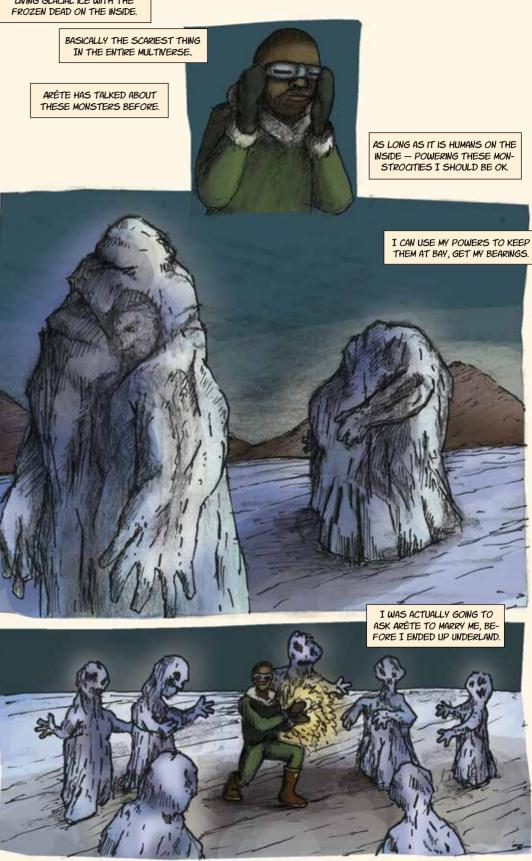








LIVING GLACIAL ICE WITH THE



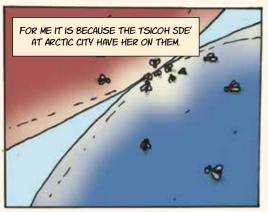




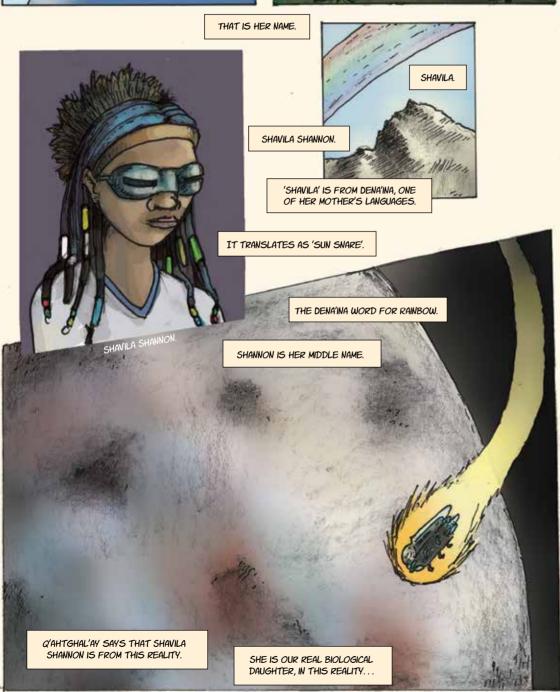


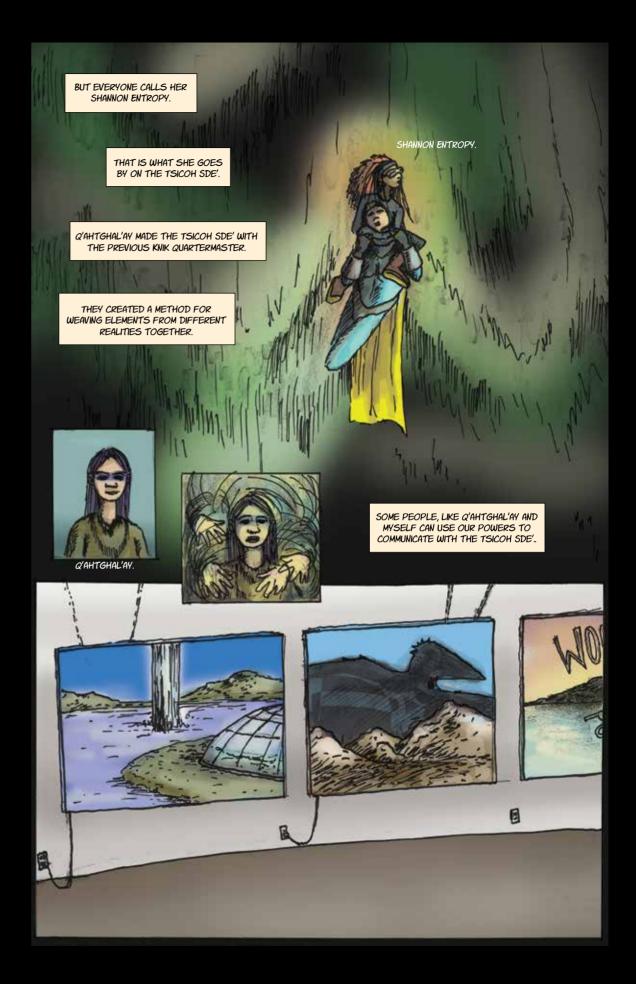


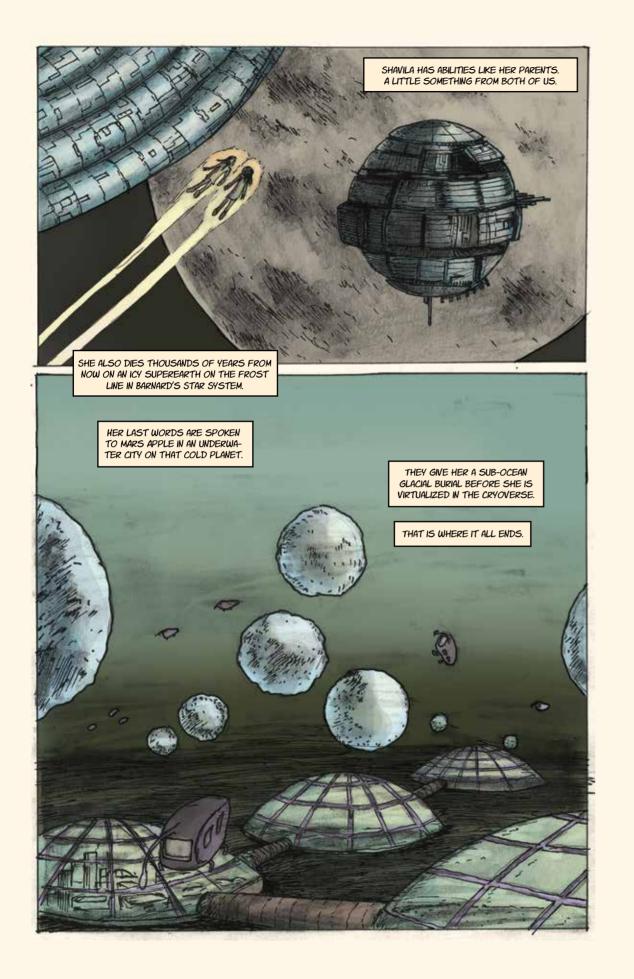


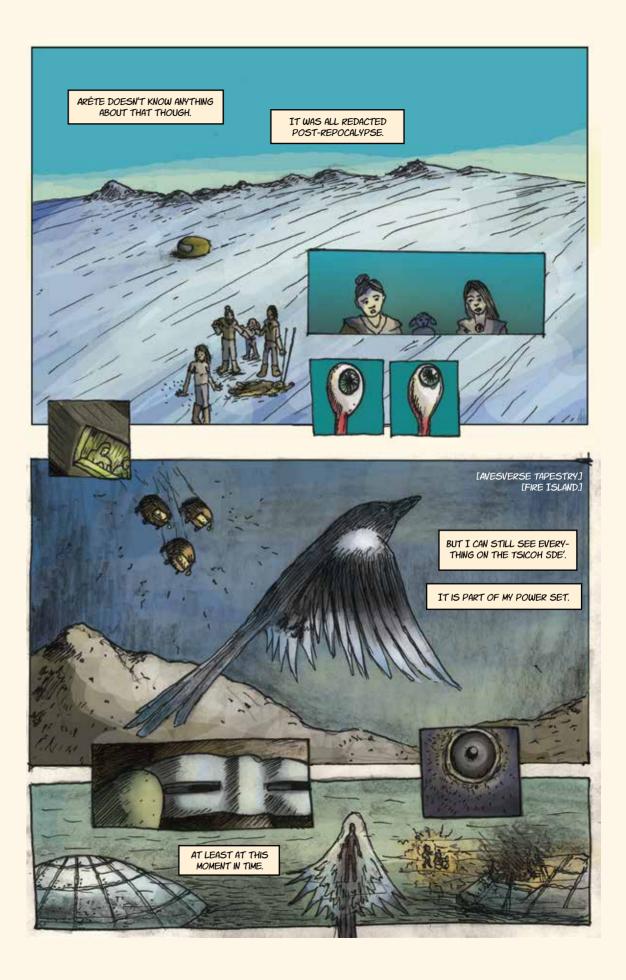




































HOPEFULLY SHE DIDN'T EAT THEM ALL BEFORE SHE TELEPORTED.

STILL SOME LEFT ARÊTE!



RADIATION.

WE CAN USE





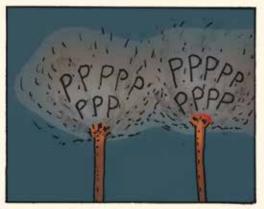


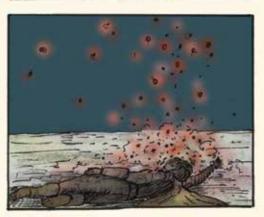




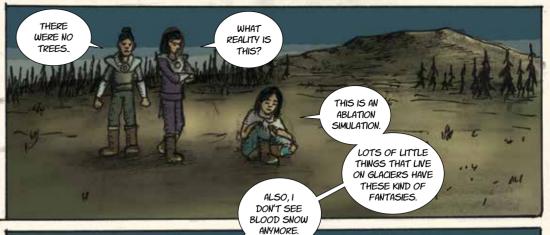






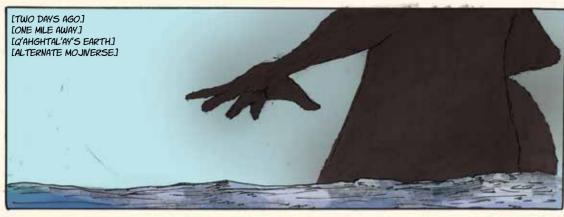




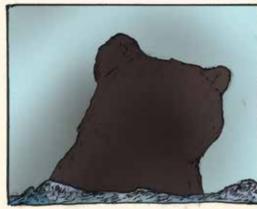










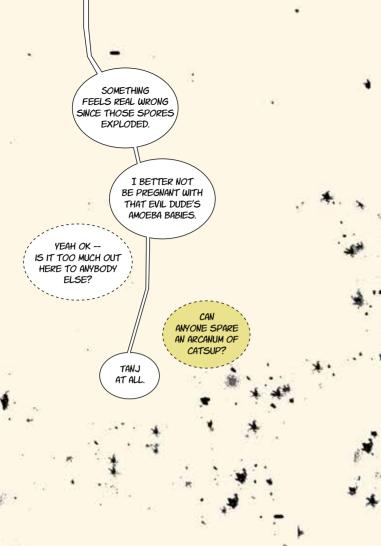


[MOMENTS AGO.] [CRYOV3R53 53CTION: 'K'EGH'I NINYA']









IT IS SO SWARMING WITH BACTERIA.

END OF 'OUR CRYOVERSE APART" PART TWO.
THERE ARE THREE MORE PARTS TO "OUR CRYOVERSE APART" WHICH WILL
BE ALONG AFTER A FEW OTHER STORIES.

IN THESE STORIES THERE MAY NOT ALWAYS BE AN ENDING, CONCLUSION OR SUMMATION, JUST A CHANGE FROM SOMETHING INTO SOMETHING ELSE.

WINTERMOOT WILL BE CONTINUED IN BOOK FIVE: SLACK TIDES . AND BOOK SIX: FRESH PLEISTOCENE . . .

THIS VOLUME OF WINTERMOOT WILL END WITH BOOK TEN: MARS APPLE AND SHANNON ENTROPY.

## "IS IT SUMMERLAND ESTATES OR COBWEB KINGDOMS?"

#### FROM THE SOURDOUGH DIGITAL RECORDINGS:

"SO, THERE WAS THIS MAGICAL WHITE DUDE, LORD KING SAINT CAPTAIN THADDEUS EDWIN CUMBERLAND SEDGELORD THE FIRST, OF THE SUMMERLAND ESTATES AND THE UNINCORPORATED COBWEB KINGDOMS. 'CUMBERLAND SEDGELORD' OR 'ST. SEDGELORD' FOR SHORT. PEOPLE SAID HE WAS A SCHIZOPHRENIC OR SOMETHING, SOME SORT OF INTERNET TROLL, WHITE NATIONALIST WARLOCK, SOMETHING WEIRD. NEVER MET HIM THOUGH, DON'T REALLY KNOW OR CARE TO. TRUTH IS, IT DOESN'T MATTER -- BUT HE IS THE ONE WHO SPOKE WITH THE DOGGERLAND REALTOR, THE AI. FROM THE EUROPEAN ZONE OF THE OORT CLOUD, THAT STARTED THE EVERSPRAWLING SUBURBS. IT HAS A BUNCH OF NAMES ... I LIKE THE 'COBWEB KINGDOM'. SOUNDS MORE POST-APOCALLYPTIC.

THE DOGGERLAND REALTOR THOUGH, THEY ARE THE ONES WHO WENT TO THAT OTHER DIMENSION DURING THE REPOCALYPSE STUFF -- NOW THEY POP UP EVERY FEW YEARS. LIKE SOME SORT OF SUBURBAN XANA-DU. [HUMS THEME SONG TO XANADU] DOMED THOUGH. LIKE A GATED COMMUNITY WITH SUPERPOWERS. AND WHITE PEOPLE ONLY. AND THEY HAVE ALL OF THAT WHITE SEDGELORD HIP HOP ON THE PERIPHERY OF THE SPRAWL. THAT IS THE SUMMERLAND ESTATES. COBWEB KINGDOMS IS THE CYBERINGIAN NICKNAME, BECAUSE THEY ARE SUPPOSEDLY A FAILED MULTIDIMENSIONAL COLONY -- 'JUST COLLECTING DIGITAL DUST', AS THE KIDS SAY. BUT ST. SEDGELORD, HE USED BOTH PLACENAMES IN HIS PROPER NAME, IN THAT PERMANENT SUMMER IN BETWEEN LIFE AND DEATH -- THE EVERSPRAWLING SUBURBS. I DON'T THINK THEY HAD GIANT SPIDERS THERE THOUGH. AND THEY ALL LOOK THE SAME. EVERY ONE OF THEM, PEOPLE AND PLACE. NOT THE SPIDERS. I NEVER UNDERSTOOD THE GIANT SPIDER THING. GUARD DOGS OR SOMETHING LIKE THAT. HAHAHA. YOU GOTTA STAY HYDRATED IN OUTER SPACE, IT IS PROBLEMATIC." [STARTS HUMMING XANADU AGAIN]

-- GROVER THORNTON, AKA ANCHORMAN, THE SOURDOUGH

#### FROM Q + A WITH Q'AHTGHAL'AY:

"I AM LIKE 90% CERTAIN THAT THOSE PLACES ARE COMPLETELY FABRICATED BY THE COUNTRY WOODS ESTABLISHMENT AS A P.R. STUNT TO DRUM UP FEAR. THERE ARE LOTS OF ISOLATIONIST CIVILIZATIONS OUT THERE, AND THERE ARE OTHER HUMAN SIMULATIONS BESIDES JUST HOMO SAPIENS. I KNOW ST. SEDGELORD LEAD A GROUP OF WHITE PEOPLE TO AN UNDERWATER DOME TO ESCAPE THE EVENTS OF REPOCALYPSE. THERE IS A SIMULATION HALF-COMMEMORATING/HALF-MOCKING THEM AT THE THEME PARK ON TOMORROW ISLAND.

SOME AHTNA KIDS FROM MY HOME DIMENSION WERE THE FIRST PEOPLE I EVER HEARD MENTION THAT PLACE BEFORE, AND THEY CALLED IT THE 'COBWEB KINGDOM'. IT JUST SOUNDED LIKE ONE OF THEIR STORIES. THEY WOULD TELL SOME BIG ONES. THEY CALLED HIM GGUUX GUU'SI -- 'THE CATERPILLAR', THEY SAY HE WAS A BOGEY MAN WHO WOULD TURN INTO A GIANT BUTTERFLY. HE WAS UNNATURAL BUT STILL VERY POWERFUL. ONE OF THE STORIES SAID HE COULD BREATHE ANYTHING, LIKE FIRE, OR WATER, OR EVEN DIRT, OR PLASMA.

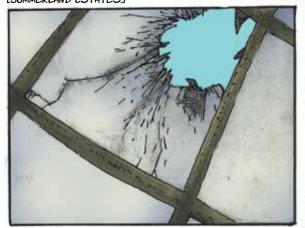
AS FAR AS THE NAME GOES, MY UNDERSTANDING OF THE IDEA OF 'SUMMERLAND' IS THAT IT IS AN OLD EUROPEAN NOTION OF THE AFTERLIFE. I DON'T KNOW, BUT IT IS PRETTY TRUE TO FORM IF YOU ARE ASKING ME, BUILDING A SIMULATION OF UTOPIA ON TOP OF ALASKA. IT WOULD CAUSE A LOT OF SUPERNATURAL GLITCHES IN OUR REALITY, WHICH I HAVEN'T SEEN. THAT IS WHY I SAY I DON'T KNOW. MAYBE IT IS ALL JUST SCARY STORIES, BUT I THINK THEY MAKE SOME PRETTY GOOD CAUTIONARY TALES ABOUT LIVING WITH THE LAND. I KNOW FOR A FACT THAT GROVER KILLED ST. SEDGELORD DURING LAMBDA MANTLE. IT IS ON THE TSICOH SDE. ON THE TSICOH SDE' HE HAD INVISIBLE BUTTERFLY WINGS THAT STRETCHED FOR MILES AROUND HIM LIKE RETRACTABLE SOLAR SAILS, BUT NO ONE COULD SEE THEM WITHOUT THE SMART GOGGLES. THAT IS SUPPOSEDLY HOW HE TRAVELED AROUND IN OUTER SPACE, THOSE GIANT BUTTERLY WINGS NO ONE COULD SEE."

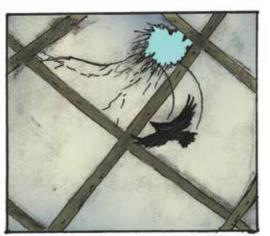
-- Q'AHTGHAL'AY, AKA THE MYSTERIOUS MS. MAGPIE

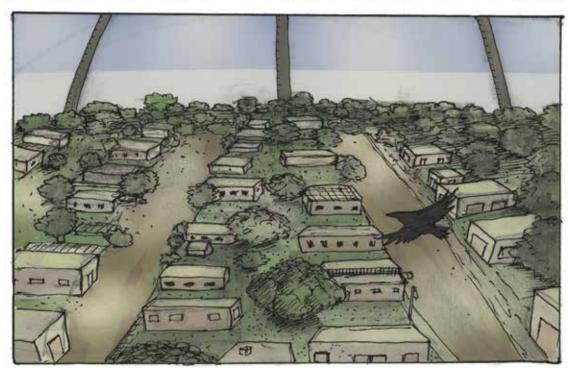
#### NOTE FROM ARÊTE:

FOR THE RECORD, IT IS 'SUMMERLAND ESTATES AND STABILIMENTA GARDENS'. MOSTLY IT IS JUST A BUNCH OF DOMED TRAILER PARKS, A COUPLE OF THEM HAD WHAT WE MIGHT CALL 'SUBURBS' IN THEM. MOST OF THEM INFESTED WITH THOSE CRANBERRY SPIDERS THAT MADE THE ACINIFORM K'GHUGHTNA. I SAW THEM MYSELF, BUT THAT IS A STORY FOR ANOTHER TIME, WHEN I HAVE THE PROCESSING SPACE TO THINK ABOUT IT BEFORE I TURN IT INTO ANOTHER MEMORY THAT I REMEMBER ONLY IN MY DREAMS. RIGHT NOW, I AM CONTENT TO BE AT HOME WITH ANTHROME AND MY CHICKEN NUGGETS.

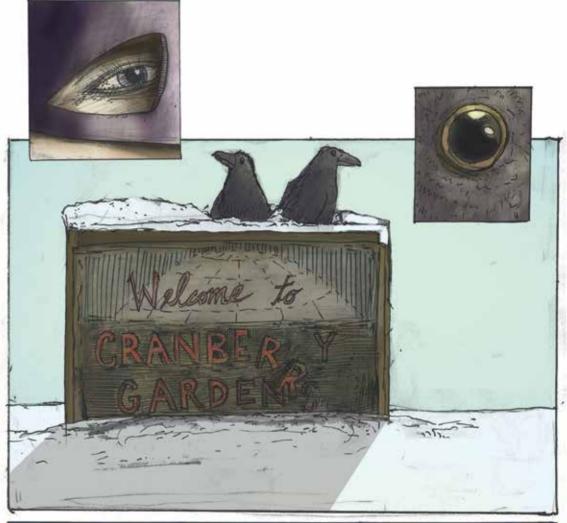
[CRANBERRY GARDENS.] [SUMMERLAND ESTATES.]

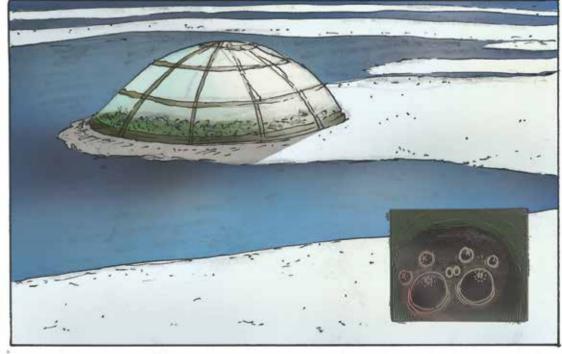












# ANTHROPOGENIC BIOMES (ANTHROMES)

- 1. ANTHROPOGENIC MARINE BIOME

- 1. ANTHROPOGENIC MARINE BIOME
  2. ARTIFICIAL WETLANDS
  3. ANTHROPOGENIC SHORELINE
  4. ANTHROPOGENIC SUBTERRANEAN VOIDS
  5. ANTHROPOGENIC SUBTERRANEAN FRESHWATERS
- 6. INTENSIVE LAND USE
- 7. DENSE SETTLEMENTS
  8. MANAGED AQUATIC BIOMES
- 9. TECHNOECOSYSTEMS
- 10. RANGELANDS
- 11. CROPLANDS
  12. FORESTED
- 13. INDOOR ECOSYSTEMS
- 14. VILLAGES
- 15. WILDLANDS



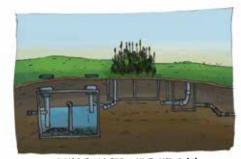
SUBMERGED ARTIFICIAL STRUCTURES (1)



MARINE AQUAFARMS (1)



TERRESTRIAL AQUAFARMS (2)



CONSTRUCTED WETLANDS (2)



CROPS (6)



PLANTATIONS (6)



POPULATED FORESTS (12)



RESIDENTIAL RANGELANDS (10)



LANDFILLS (6)



INDUSTRIAL EXCAVATION (4)





ARTIFICIAL CAVE-LIKE ECOSYSTEMS (4)



ARTIFICIAL SHORELINE (3)



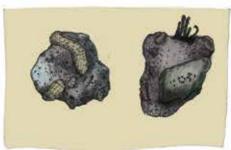
RESERVOIRS (2)



FLOODED MINES (5)



SUBTERRANEAN CANALS (5)



PLASTIGLOMERATES (9)



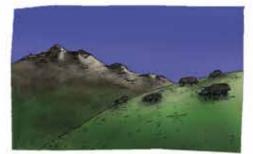
WATER PIPES (5)



SERVER FARMS (6)



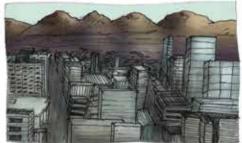
SEMI-NATURAL ECOSYSTEMS (6)



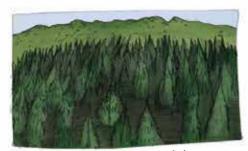
PASTURES (6)



BENTHIC FARMING (8)



URBAN (7)



REMOTE FORESTS (12)



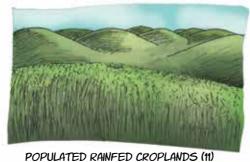
REMOTE RANGELANDS (10)



POPULATED RANGELANDS (10)



REMOTE CROPLANDS (11)





RESIDENTIAL IRRIGATED CROPLANDS (11)



POPULATED IRRIGATED CROPLANDS (11)



PASTORAL VILLAGES (14)



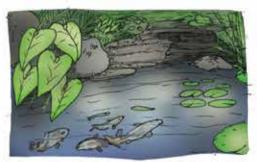
PEDICULUS HUMANUS (13)



URBAN SPRAWL (7)



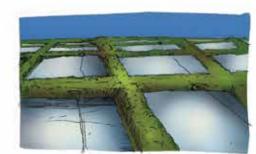
RESIDENTIAL RAINFED MOSAIC (11)



FISH PONDS (8)



MATERIAL NEGENTROPY



MARINE SHRIMP FARMS (8)



FAVELAS (7)



GLOBAL NETWORK OF ROAD SYSTEMS (9)



ANTHROSOLS (9)



PARTICLE ACCELERATORS (6)



SUBMARINE FIBEROPTIC CABLES (9)



RICE VILLAGES (14)



NUCLEAR WASTE BURIAL SITES (6)



TECHNOSOLS (9)



SPARSE TREE WILDLANDS (15)



LEVEES (6)



RAINFED MOSAIC VILLAGES (14)

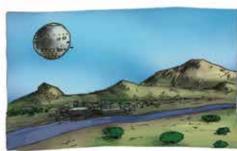


CROPPED AND PASTORAL VILLAGES (14)





IRRIGATED VILLAGES (14)



MOBILIAS AND TELESPHERES (9)



COMMERCIAL INDOOR (13)



OIL PIPELINES (6)



RESIDENTIAL INDOOR (13)



BARREN WILDLANDS (15)



WILD FORESTS (15)



DOMED CITIES (9)

