

Midterm Inspiration

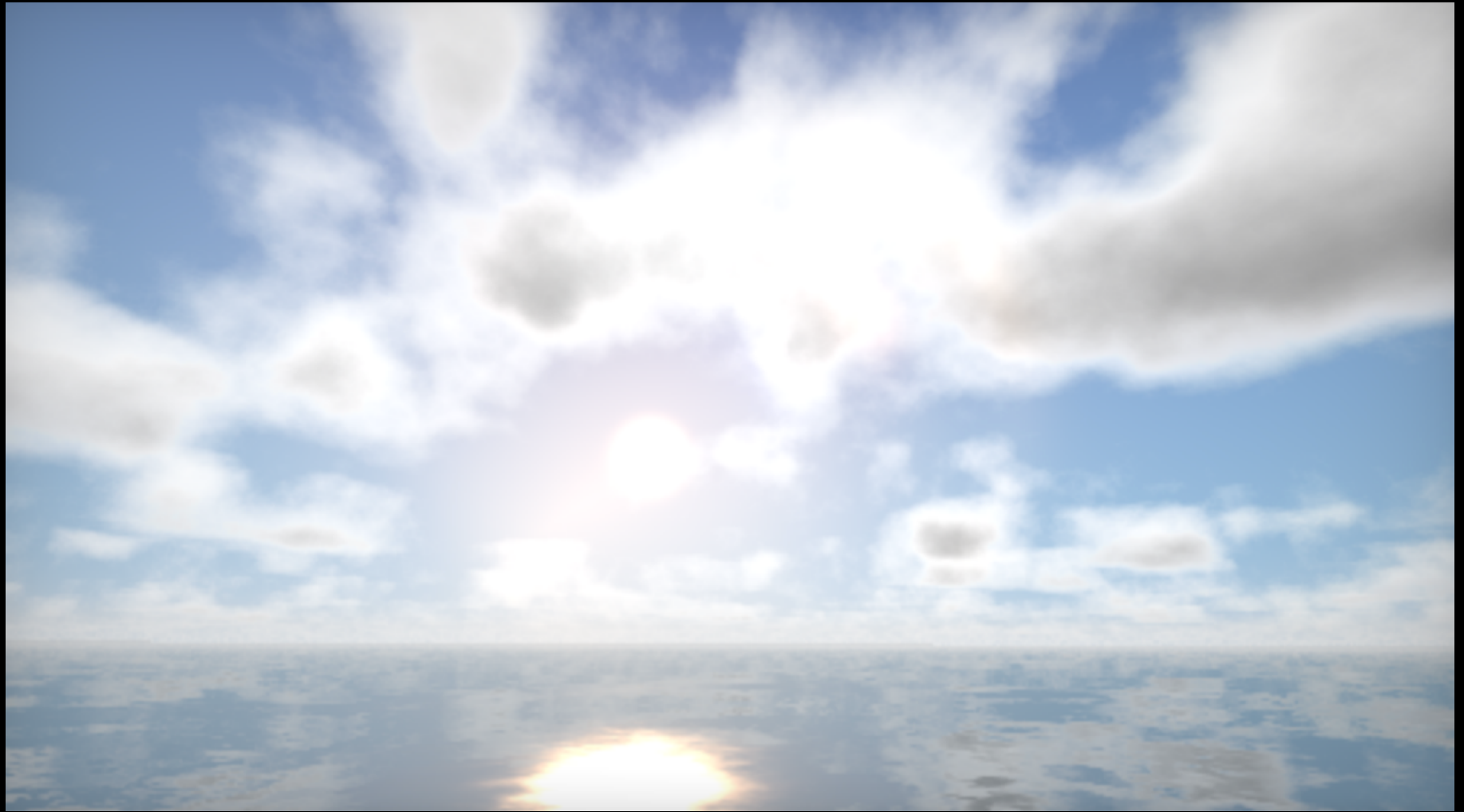
CS371

- Make a film, real-time demo, or set of still images
- 1980's and 1990's SIGGRAPH, ACM Transactions on Graphics, Visual Computer, and EGSR papers
- Master a ShaderToy demo
 - Decipher, merge, rewrite, modify, extend...



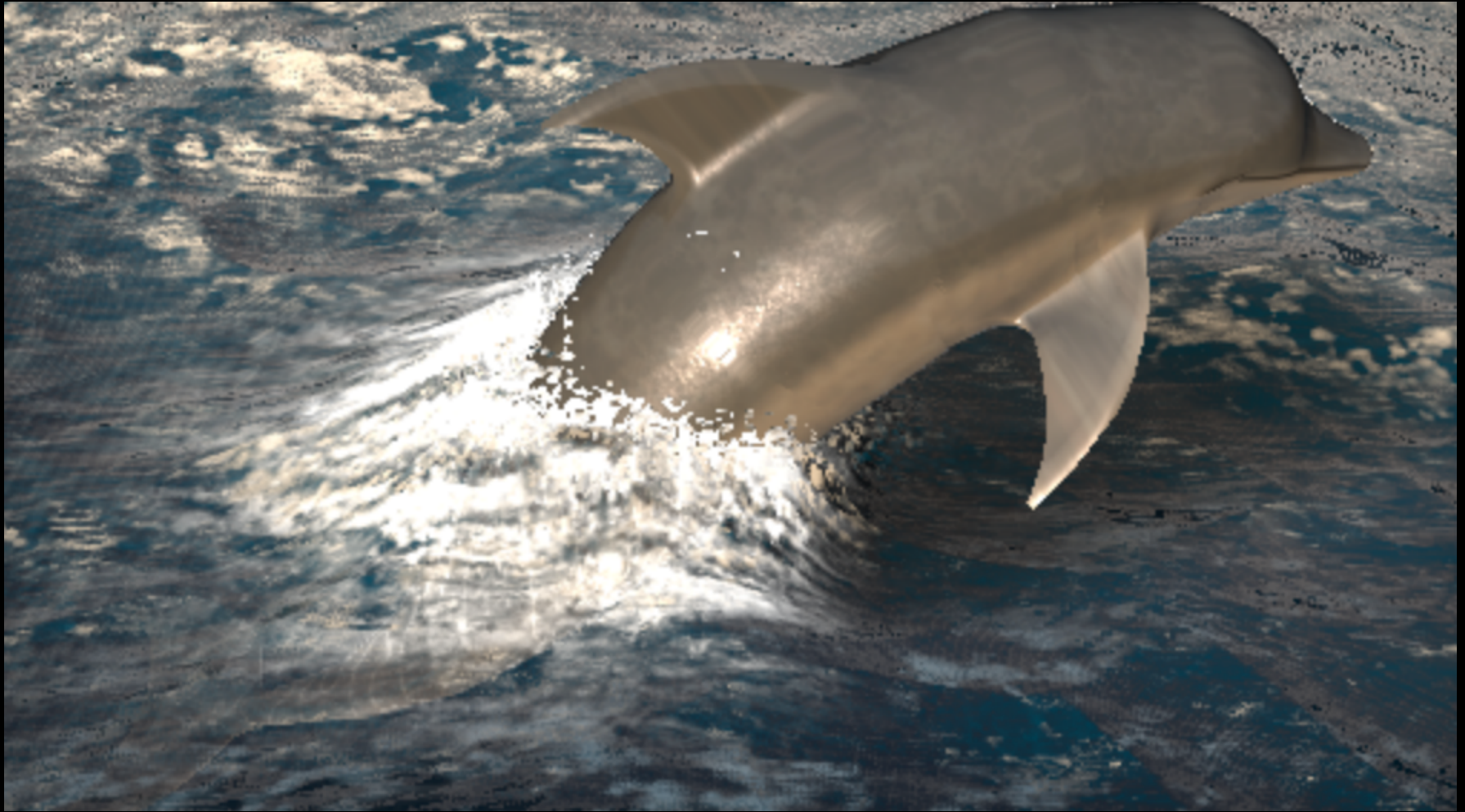
Pirates

by Inigo Quilez, <https://www.shadertoy.com/view/ldXXDj>



Weather

by Dave Hoskins, <https://www.shadertoy.com/view/4dsXWn>



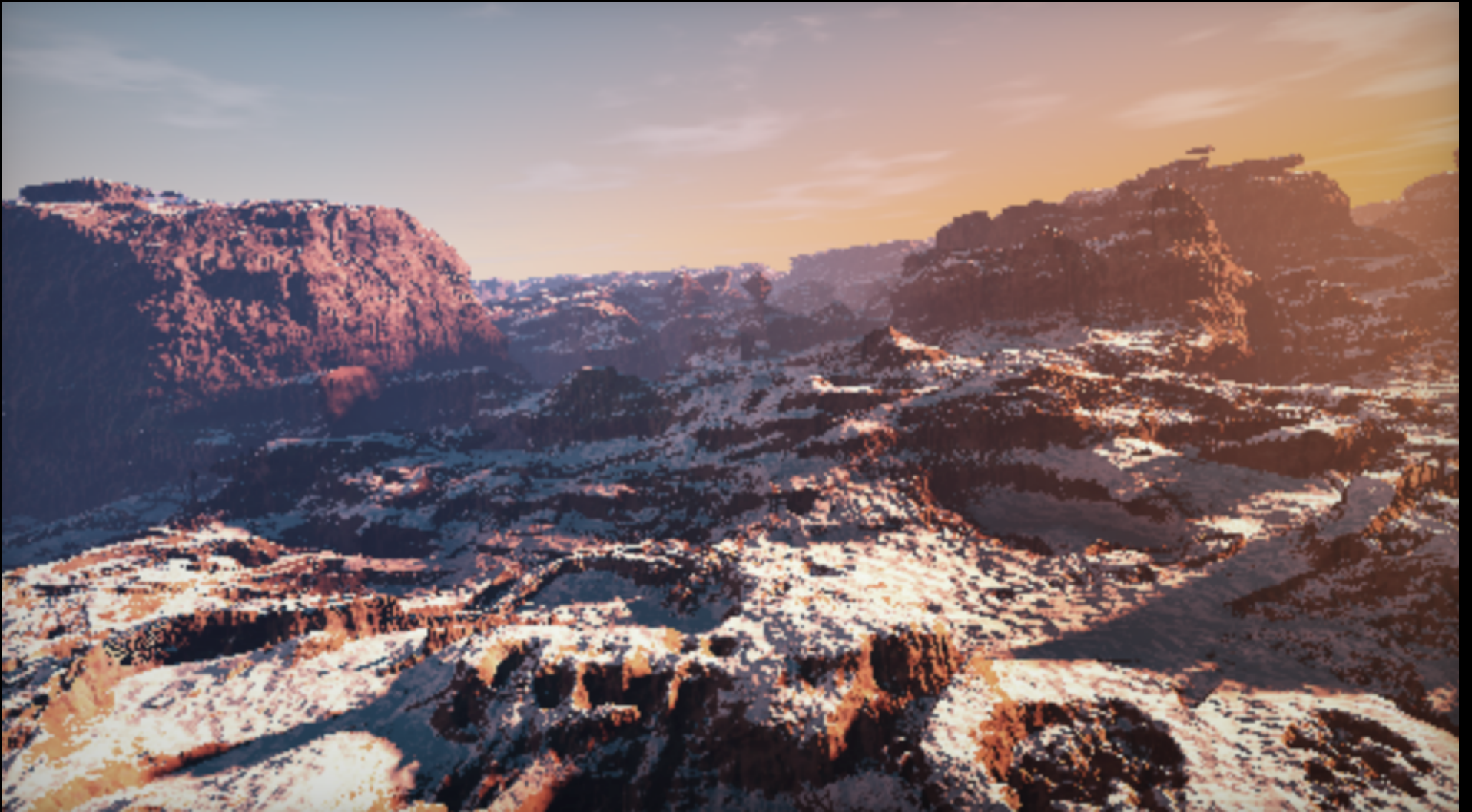
Dolphin

by Inigo Quilez, <https://www.shadertoy.com/view/4sS3zG>



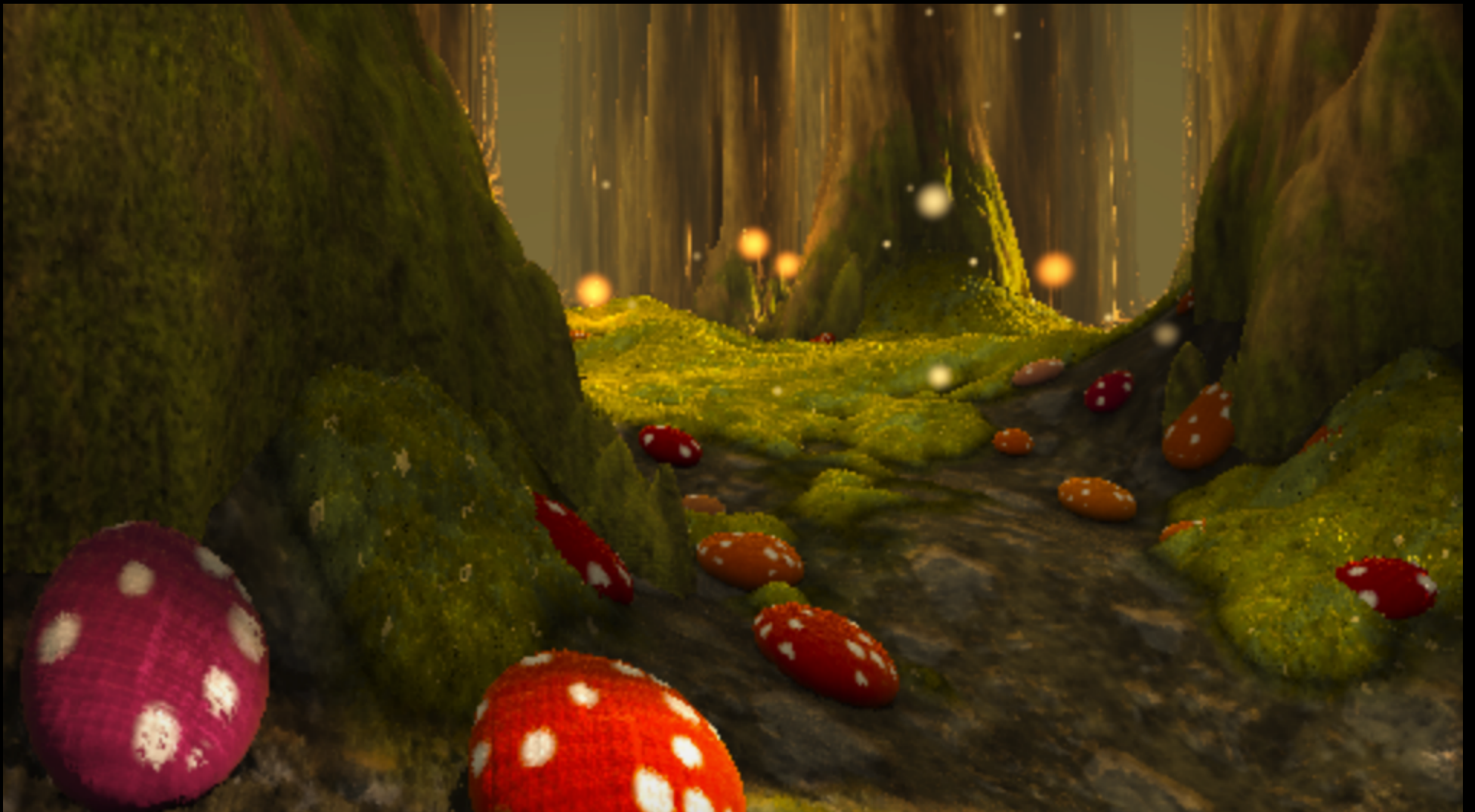
Fish Swimming

by Inigo Quilez, <https://www.shadertoy.com/view/ldj3Dm>



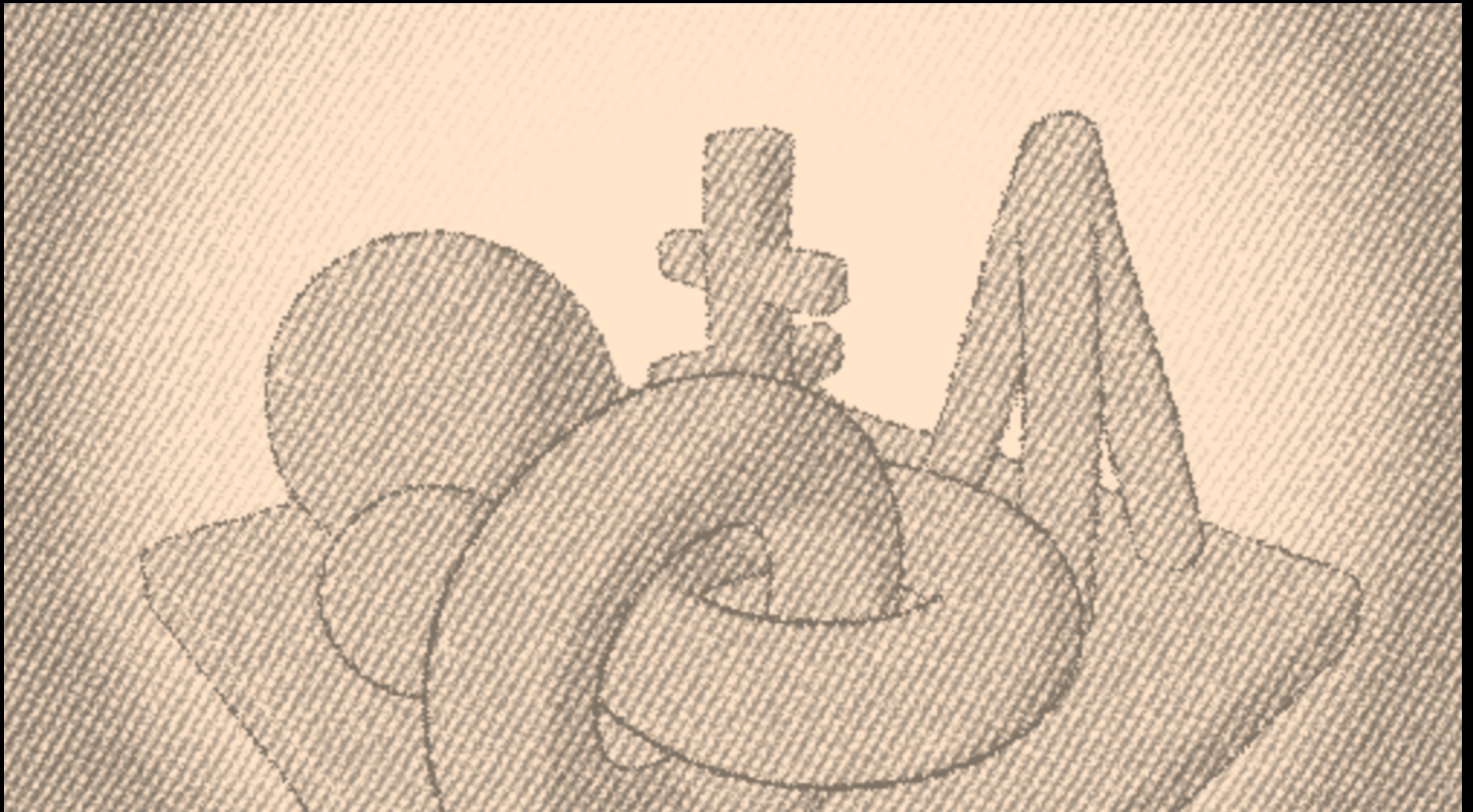
Canyon

by Inigo Quilez, <https://www.shadertoy.com/view/MdBGzG>



Woods

by Inigo Quilez, <https://www.shadertoy.com/view/XsfGD4>



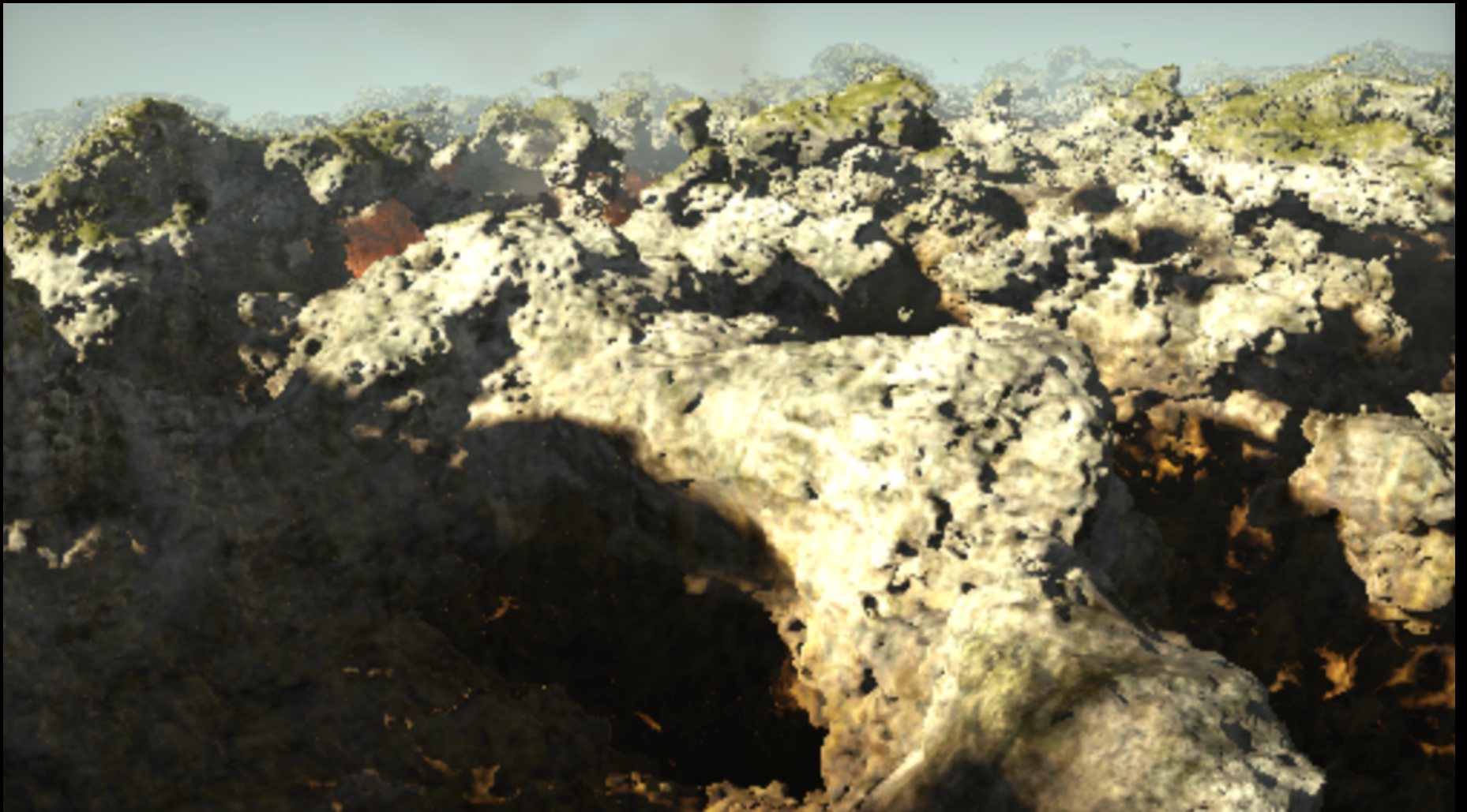
Hand-Drawn Sketch

by H. Lorenzi, <https://www.shadertoy.com/view/MsSGD1>



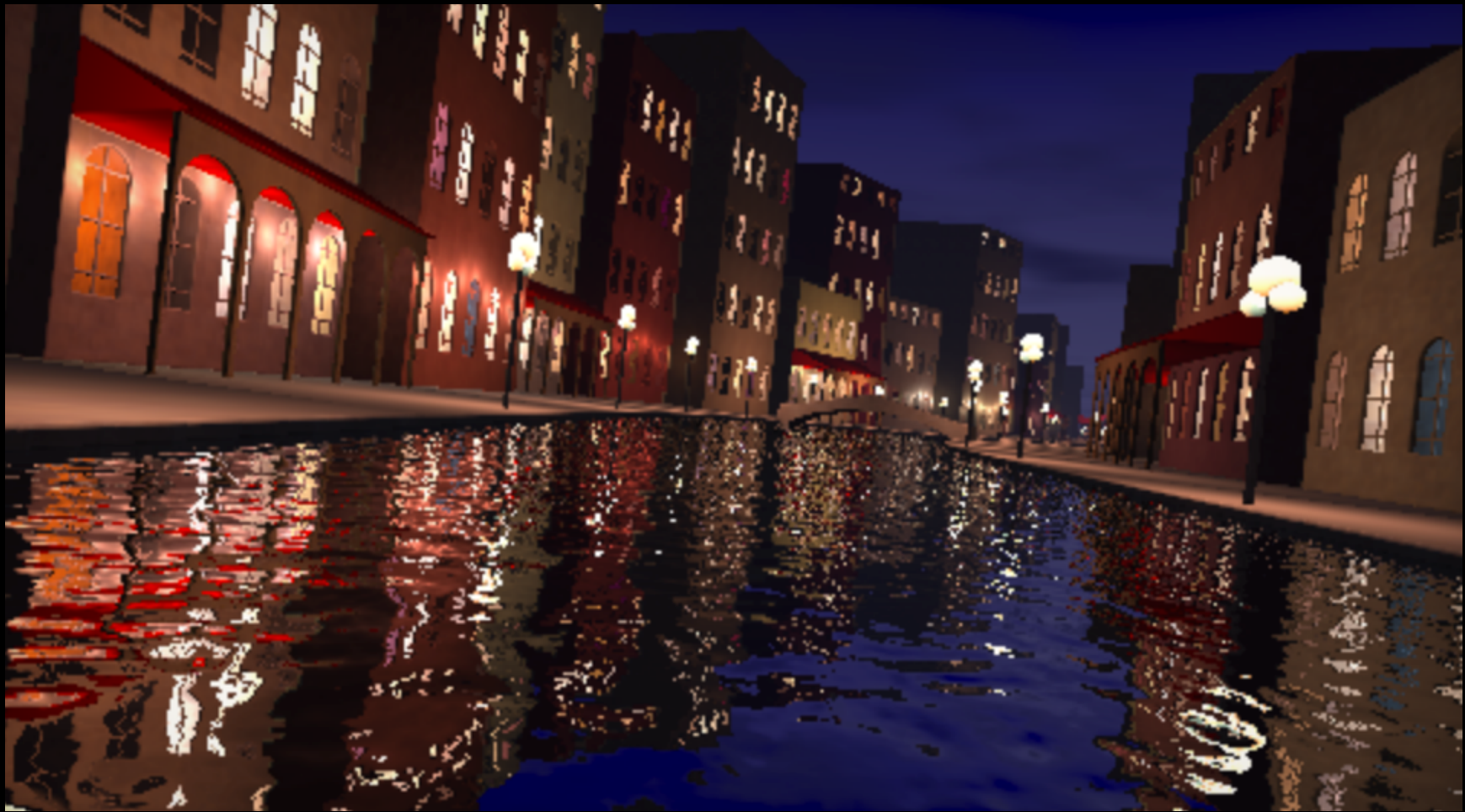
Relentless

by srtuss, <https://www.shadertoy.com/view/lss3WS>



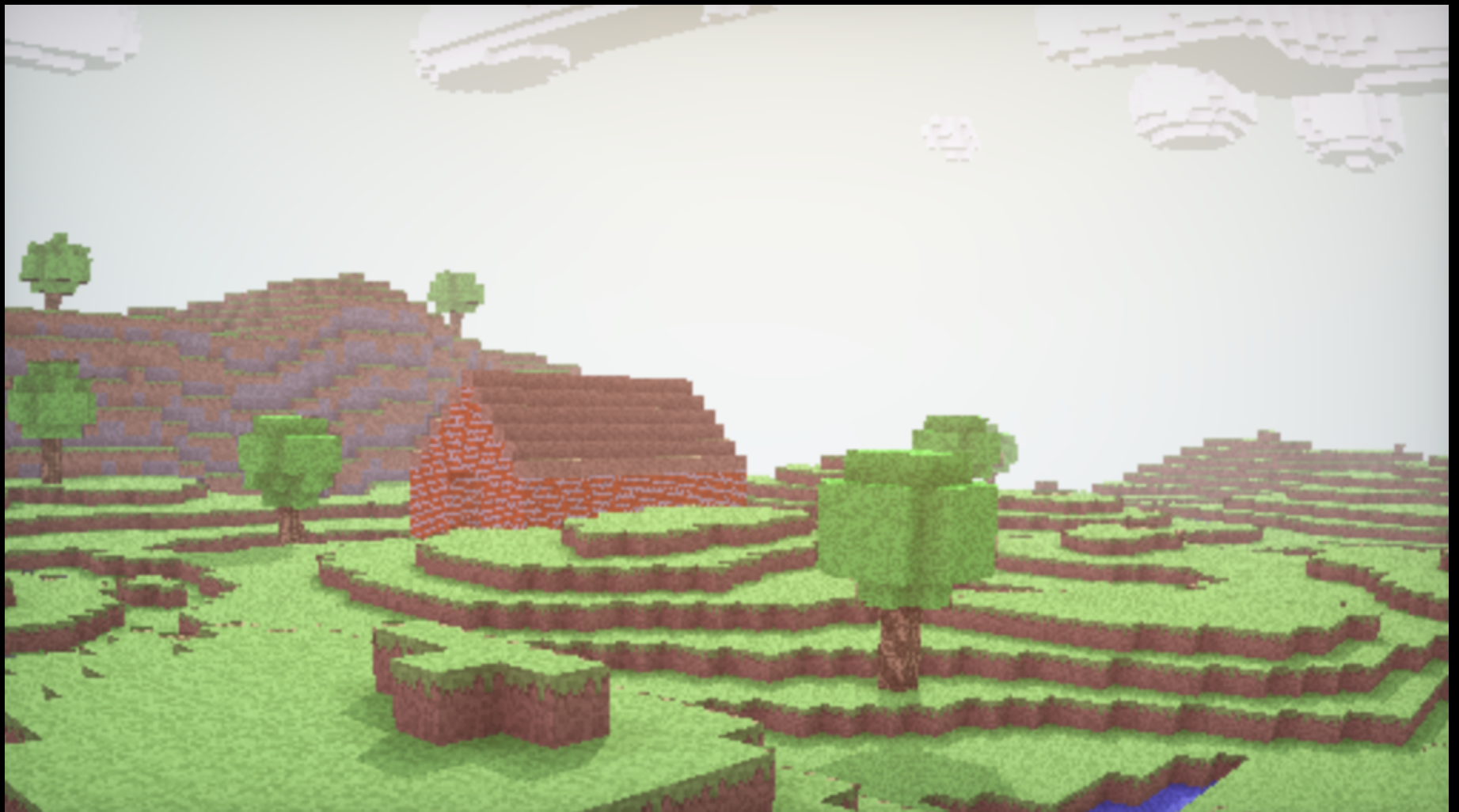
Volcanic

by Inigo Quilez, <https://www.shadertoy.com/view/XsX3RB>



Venice

by Reinder Nijhoff, <https://www.shadertoy.com/view/MdXGW2>



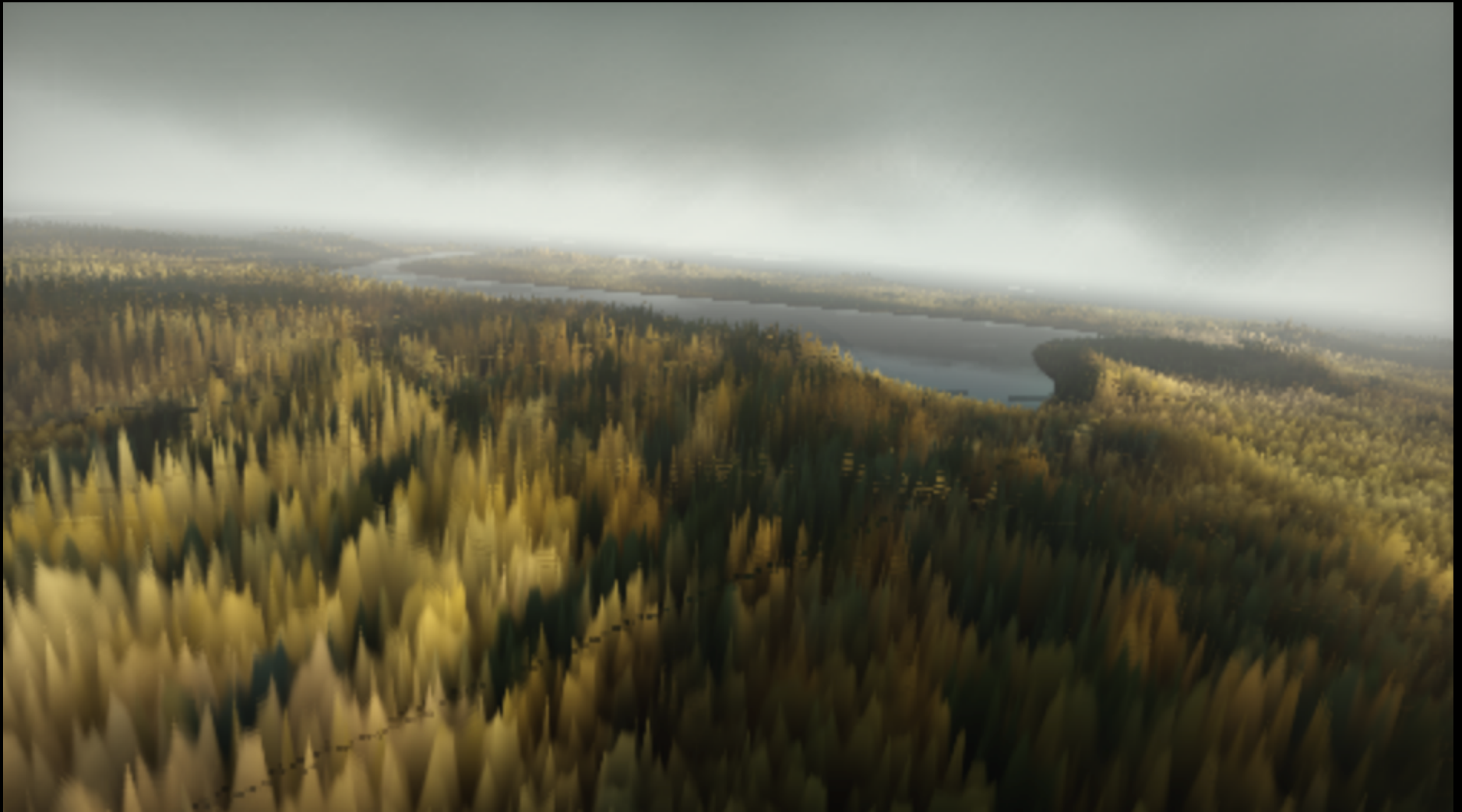
Minecraft

by Reinder Nijhoff, <https://www.shadertoy.com/view/4ds3WS>



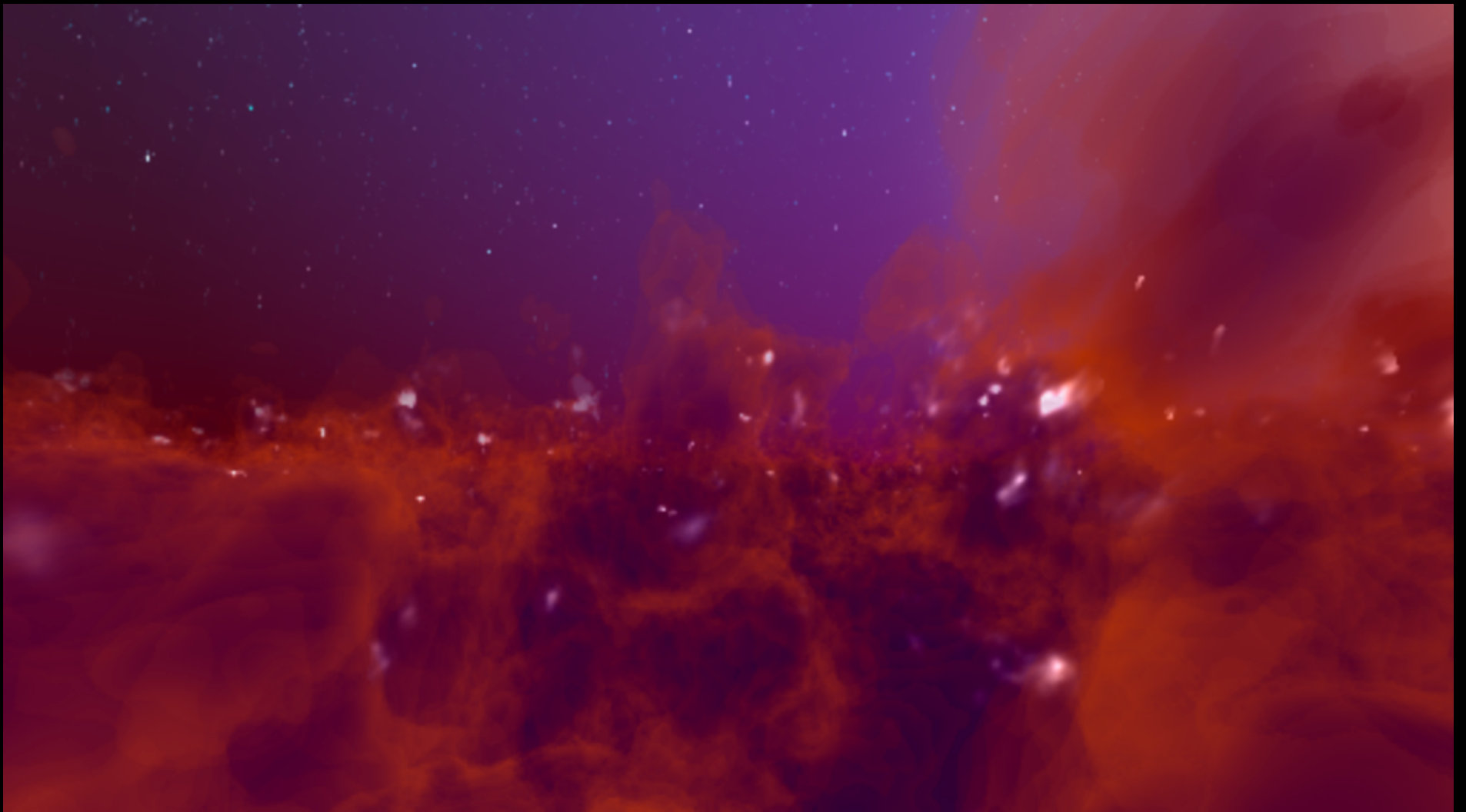
The Legend of Zelda

by H. Lorenzi, <https://www.shadertoy.com/view/4sjGD1>



Cloudy Terrain

by Inigo Quilez, <https://www.shadertoy.com/view/MdIGW7>



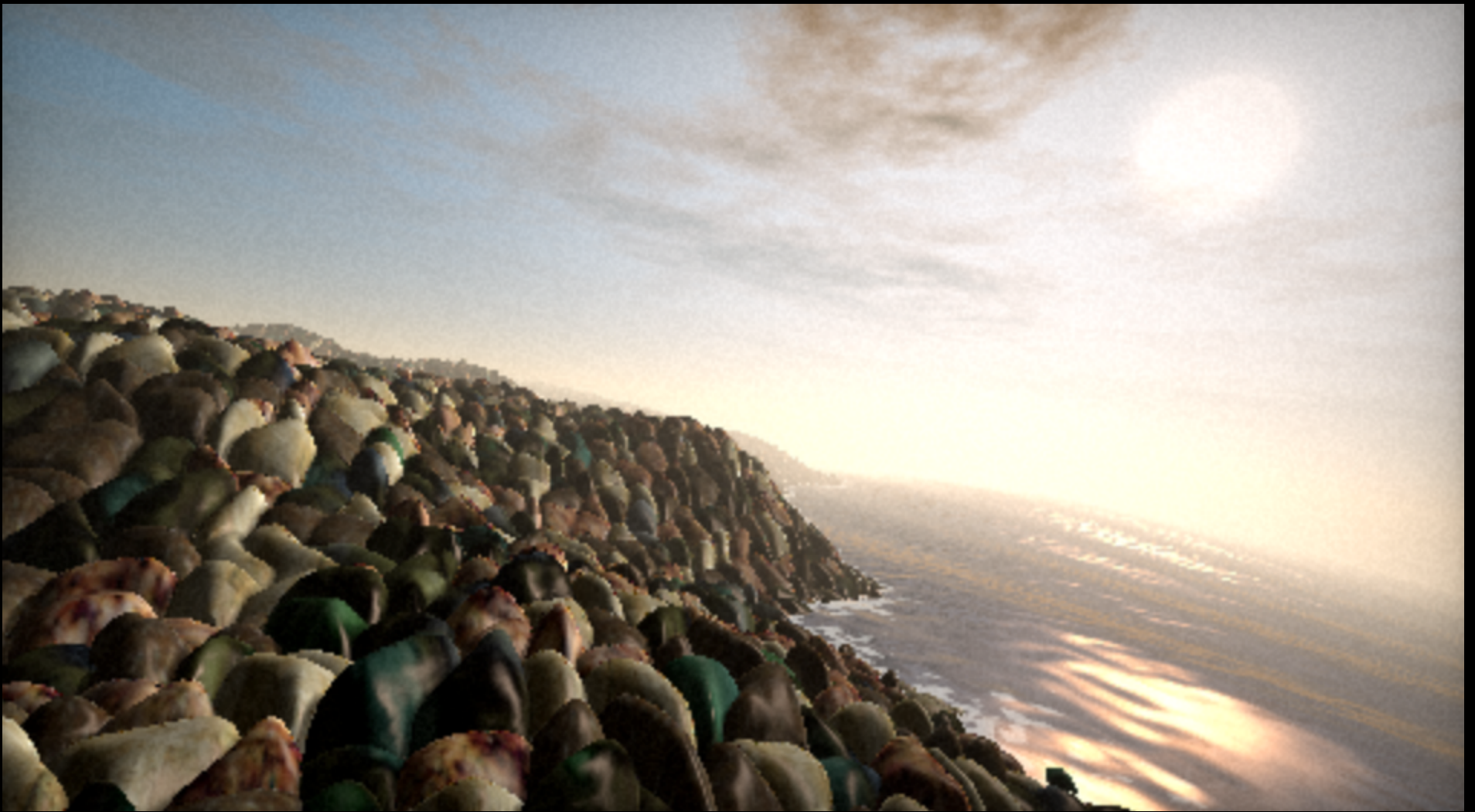
Star Nursery

by Dave Hoskins, <https://www.shadertoy.com/view/XsfGzH>



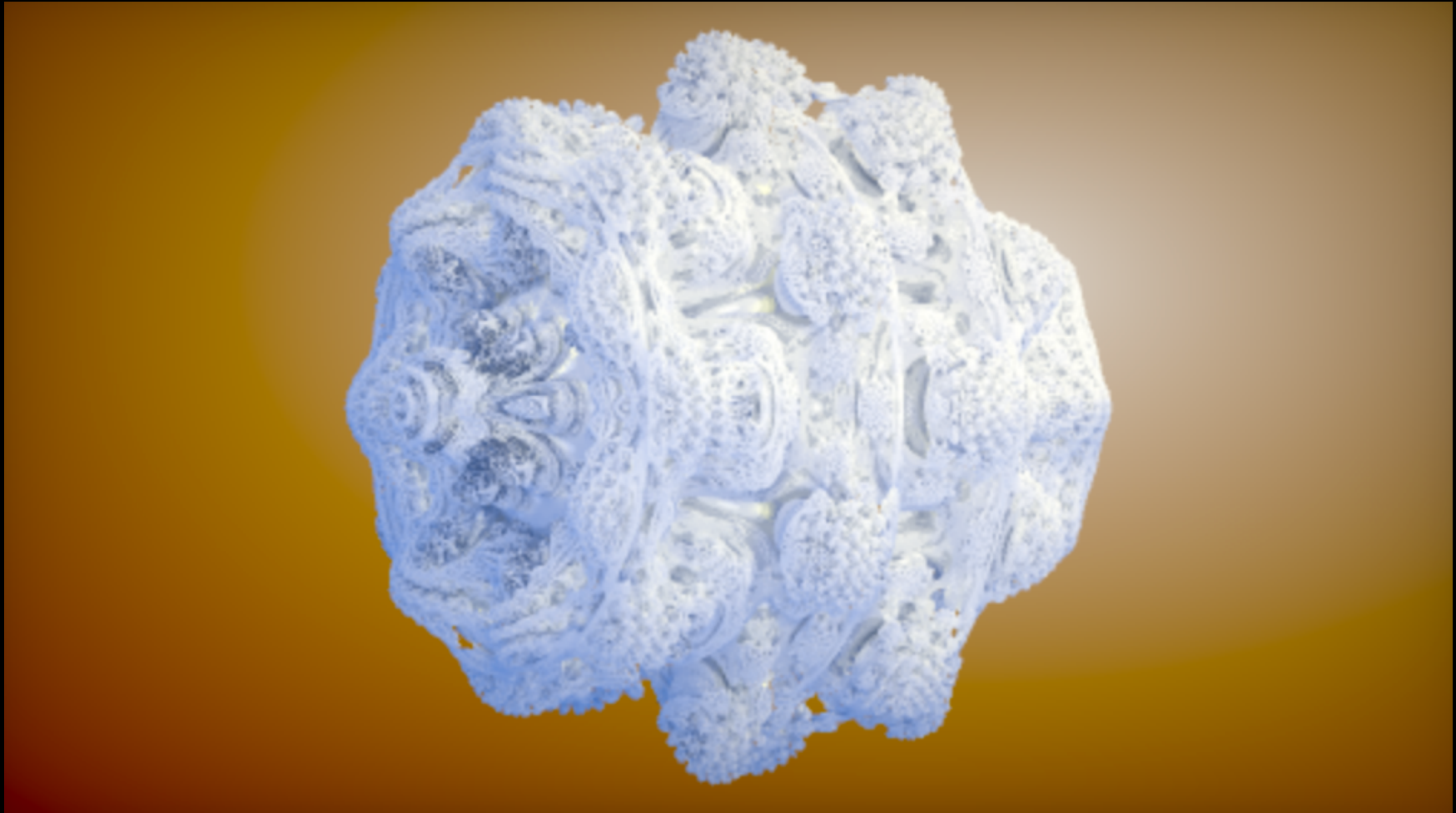
Mountains

by Dave Hoskins, <https://www.shadertoy.com/view/4sIGD4>



Brithton Beach

by Dave Hoskins, <https://www.shadertoy.com/view/lssGW7>



Mandelbulb Explained

by Morgan McGuire, <https://www.shadertoy.com/view/XsXXWS>



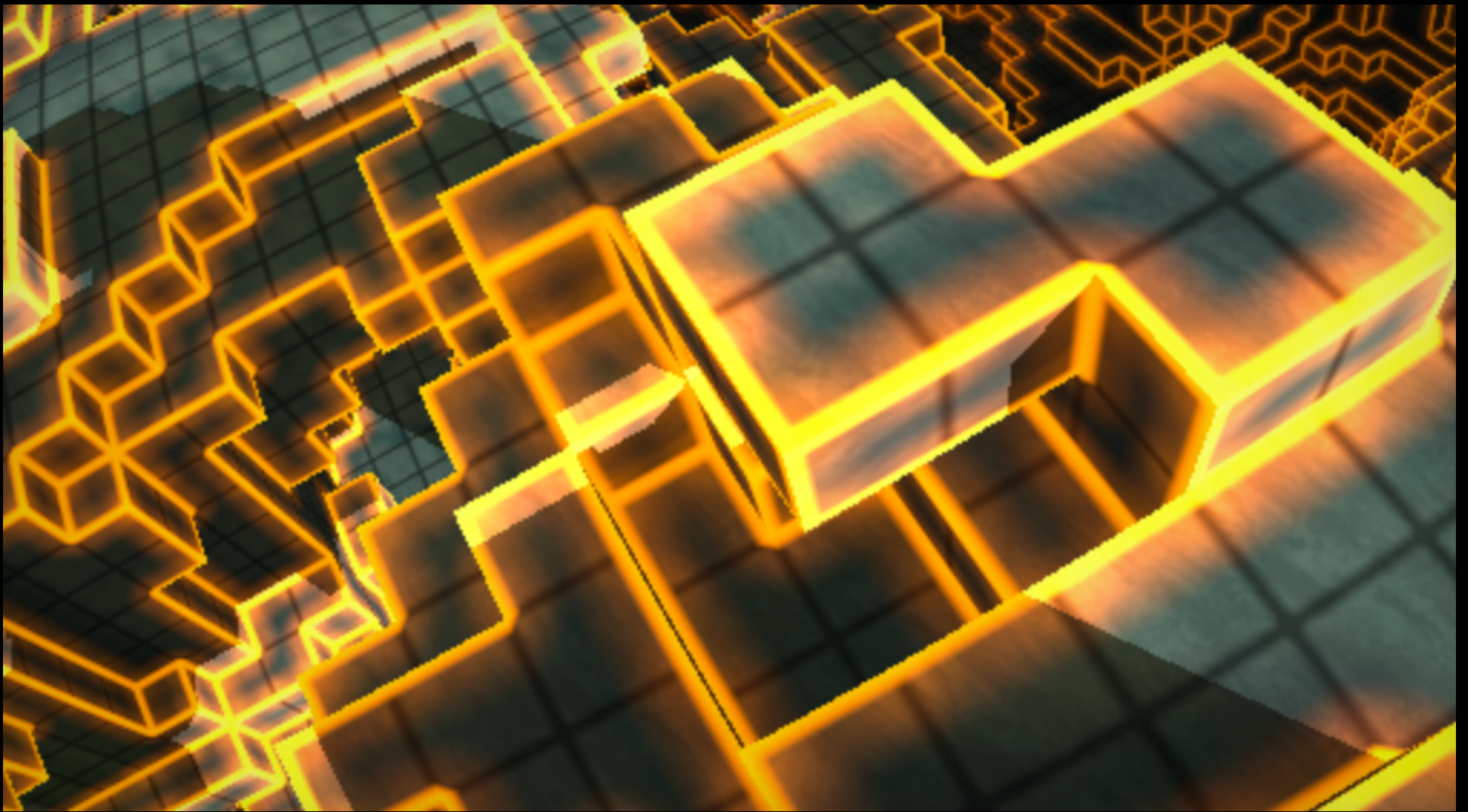
Piano

by Inigo Quilez, <https://www.shadertoy.com/view/ldl3zN>



Clouds

by Inigo Quilez, <https://www.shadertoy.com/view/XsIGRr>



Voxel Edges

by Inigo Quilez, <https://www.shadertoy.com/view/4dfGzs>



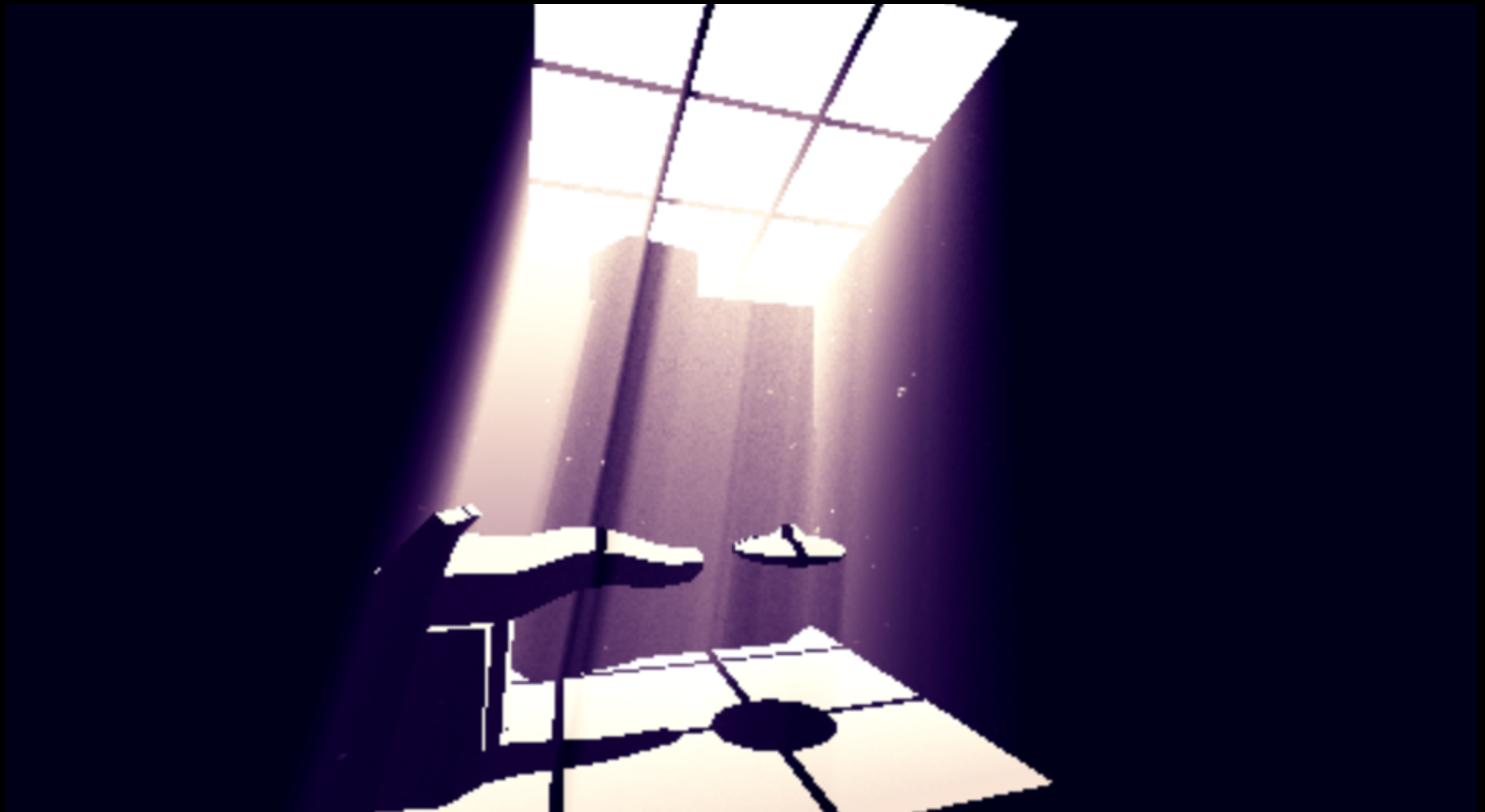
Bridge

by Inigo Quilez, <https://www.shadertoy.com/view/Mds3z2>



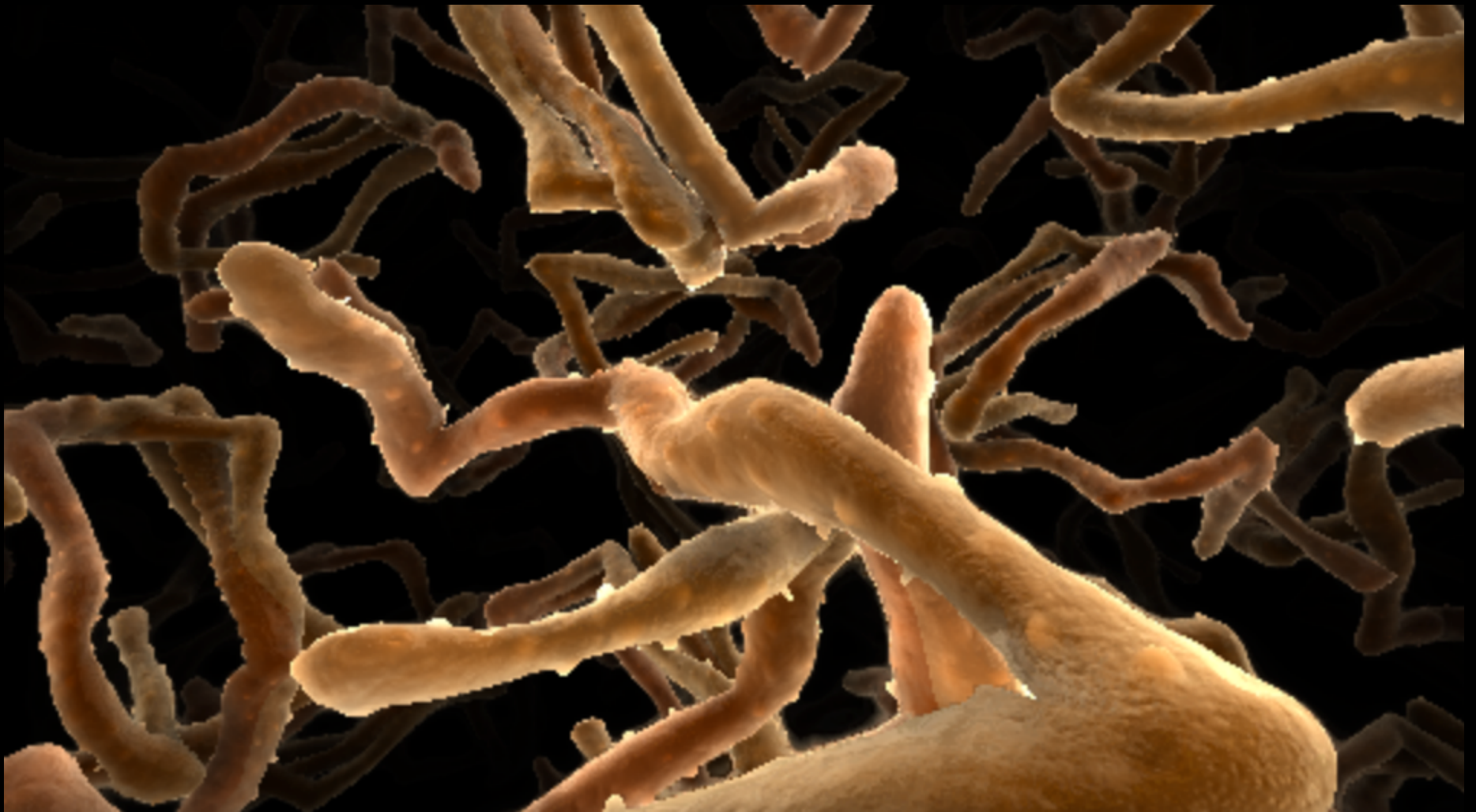
Buoy

by TekF, <https://www.shadertoy.com/view/XdsGDB>



Attic

by Robert Cupisz, <https://www.shadertoy.com/view/Mdl3Rr>



Cell

by Inigo Quilez, <https://www.shadertoy.com/view/Xdl3R4>



Reprojection

by P. Malin, <https://www.shadertoy.com/view/XdIGzH>



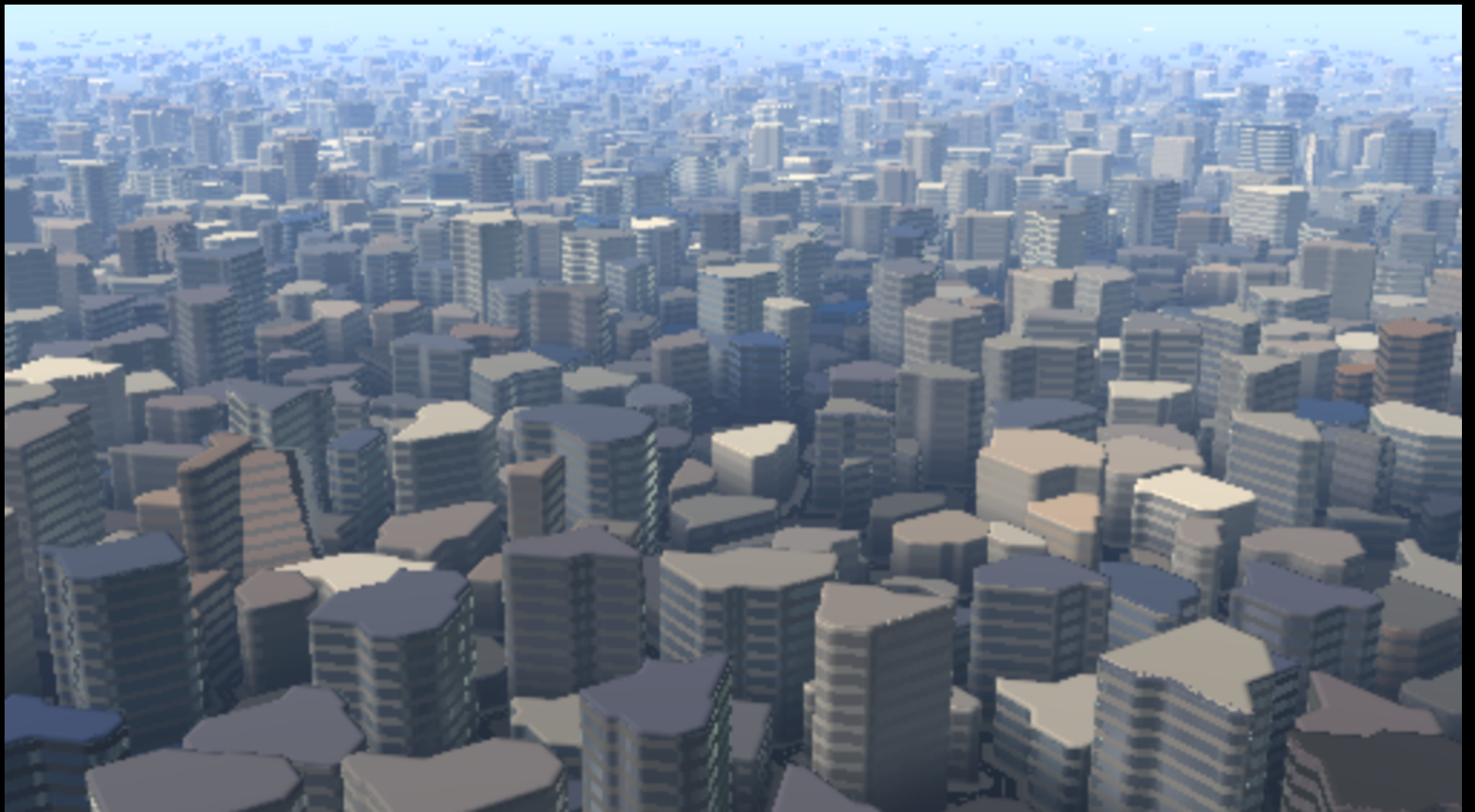
Audrey

by Inigo Quilez, <https://www.shadertoy.com/view/4df3D8>



Mike

by Inigo Quilez, <https://www.shadertoy.com/view/MsXGWr>



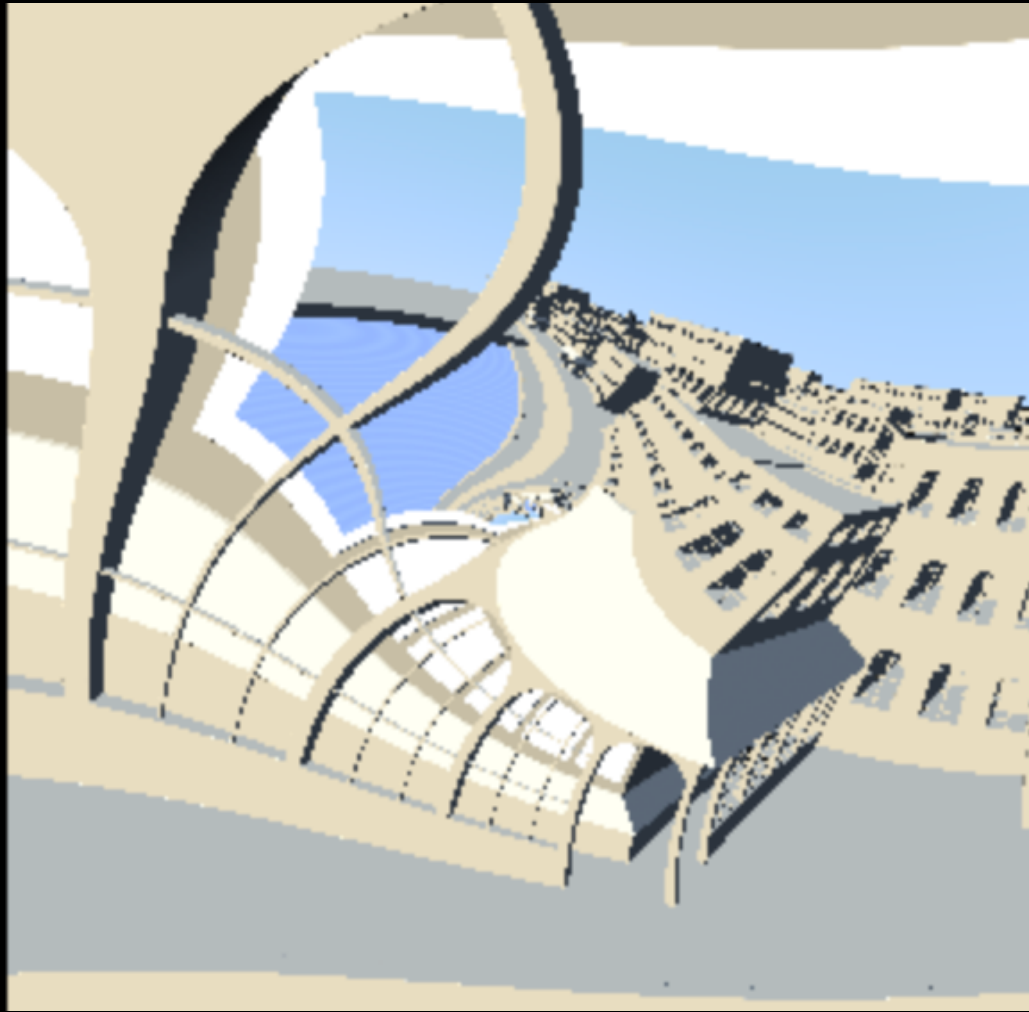
Infinite City

by TekF, <https://www.shadertoy.com/view/4df3DS>



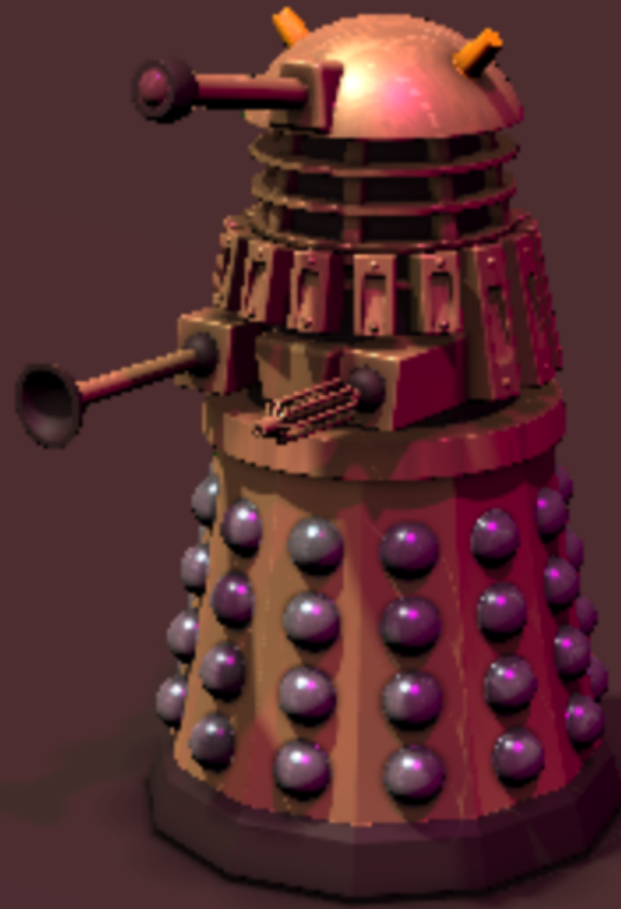
Misty Lake

by Reinder Nijhoff, <https://www.shadertoy.com/view/MsB3WR>



Escher's Prentententoo

by Reinder Nijhoff, <https://www.shadertoy.com/view/Mdf3zM>



Exterminate!

by Antonalag, <https://www.shadertoy.com/view/ldX3RX>