

This is just a little video to show you the odyssey of Spitsbergen through time. We're going to run time backwards. Ok, there's Spitsbergen today, and let's see what happens. There's the ice age, you can see the Atlantic is closing up, Spitsbergen is slowly meandering south, toward the equator. And by the time of the first amphibians it's in an equatorial climate. Now when those trilobites existed there it is. And 750 million years ago it was here. And we can make that video largely because of the magnetic properties of rocks, which allow us to basically know where pieces of real estate were in the past.