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Everything, everything is turning and passing.

So Shaun thinks and as he slips the postcard back in its pouch he feels like laughing at the question before him. How are we writing the future of humanity? We're not writing anything, it's writing us. We're windblown leaves. We think we're the wind, but we're just the leaf. And isn't it strange, how everything we do in our capacity as humans only asserts us more as the animals we are. Aren't we so insecure a species that we're forever gazing at ourselves and trying to ascertain what makes us different. We great ingenious curious beings who pioneer into space and change the future, when really the only thing humans can do that other animals cannot is start fire from nothing. That seems to be the only thing - and, granted, it's changed everything, but all the same. We're a few flint-strikes ahead of everything else, that's it. Chimps could do it if they watched us and learned, and before you know it they'd be gathering around fires and migrating to colder climes and cooking their food, and what do you know.

He offers a prayer, for the lunar astronauts, for Chie in her grief, for those in the path of the typhoon. A memory comes of a time in a nature reserve in Laos and of hearing the territorial morning duet of gibbons, a haunting looping song that carried through the canopies. When he thinks of the six of them here, or the astronauts now going to the moon, he hears that haunting call - that's what we're doing when we come into space, asserting our species by extending its territory. Space is the one remaining wilderness we have. The solar system into which we venture is just the new frontier now our earthly frontiers have been discovered and plundered. That's all this great human endeavour of space exploration really is, he thinks, an animal migration, a bid for survival. A looping song sent into the open, a territorial animal song. With his eyes closed he can hear that gibbon call, hollow and echoing. Can see the dog in the painting in its private dignity. Imagines placing his hand on the warm neck of a horse and can feel the smooth, oily lie of its coat, though he's barely touched a horse in his life. The dart of a jay between the trees in his backyard. The dash of a spider into cover. The shadow of a pike beneath the water. A shrew carrying her young in her mouth. A hare leaping higher than seems warranted. A scarab beetle navigating by the stars. Pick a single creature on this earth and its story will be the earth's story, he suddenly thinks. It can tell you everything, that one creature. The whole history of the world, the whole likely future of the world.

When Chie goes this evening to check on the mice, as she always does, she sees on the monitor that a miracle has happened - they're flying in circles. It's taken them a week but they've eschewed the grids in their cage and found their space-legs and have learned to negotiate microgravity. Now - is it joy or insanity? - they're rounding their shoebox module like little flying carpets. Joy, surely. It does look like joy. She goes to take them out of their modules unnecessarily, just for the sake of holding them....