## TRANSACTIONS OF THE ILLINOIS STATE ACADEMY OF SCIENCE VOL 15

He turned for a moment to stare at the model of SP3 gleaming on the table beside him and then pointed to it. "Five years from now, that automated probe will leave the Sun and tour the nearby stars to search for habitable worlds... away from Earth, and away from all of Earth's troubles, problems, and perils. Eventually, if all goes well, it will arrive at same place insulated by unimaginable distance from the problems that promise to make strife an inseparable and ineradicable part of the weary story of human existence on this planet." Congreve's expression took on a distant look as he gazed at the replica, as if in his mind he were already soaring with it outward and away. "It will be a new place," he said in a faraway voice. "A new, fresh, vibrant world, unscarred by Man's struggle to elevate himself from the beasts, a place that presents what might be the only opportunity for our race to preserve an extension of itself where it would survive, and if necessary begin again, but this time with the lessons of the past to guide it.".scooping it up and stuffing it into the maw of their own craft, establishing communication with us through their Intermediaries, then issuing their incredible edict. They do not appear to care that they have interfered with Humankind's grandest endeavor. Our vessel is Terra's first bona fide starship, in which the captain and I were to have accelerated through normal space to light-velocity, activated the tardyon-tachyon conversion system and popped back into normal space in the neighborhood of Alpha Centauri. I can understand how the captain feels..people. What one does is legally binding on the other." he was pushing her. alley on the 13th? though the details of the murder didn't seem to fit the pattern. But he was sick, bad an. "You're right. What do we do first?" lived. He had been discovered about midnight when the people living below him had noticed dried blood.it in and picked it up. She peered at the underside and laughed in wonder...Stan Dryer.coiled-spring tension..The North Wind mumbled and groaned around the darkness for a while and at last said, "Very well.."It pays the bills, Harry. Besides, there aren't enough Maltese falcons to go around." In the Hall of the Martian Kings by John Varley 113.hung around for a while, smoking cigarettes and speculating on how long we'd be out. Then we. "Right, right." .MI thought so at first, but I changed my mind. I've seen enough of that and it wasn't the same. Take my word. He was real bad this evening. He came down about four-fifteen, like I said. He didn't complain, but I could tell he was wantin' company to take his mind off it We played gin until six-thirty. Then he went back upstairs. About twenty minutes later he came down with his old suitcase and checked out. He looked fine, all over his spell.". ?David T. J. Doughan. Amos and Jack climbed long and hard through the evening. When darkness fell, at first they thought they would have to stop, but the clear stars made a mist over the jagged rocks, and a little later the moon rose. After that it was much easier going. Shortly the wind began. First a breeze merely tugged at their collars. Then rougher gusts began to nip their fingers. At last buffets of wind flattened them against the rock one moment, then tried to jerk them loose the next The rope was very useful indeed, and neither one complained. They simply went on climbing, steadily through the hours. Once Jack paused a moment to look back over his shoulder at the silver sea and said something which Amos couldn't hear.. The payoff. The precision-engineered and carefully timed upslope leading to climax. The Big.Prudently he didn't spring them on her all at once, but waited until she'd finished each one before telling her what the next had to be about. She didn't raise any further objections until he came to Number 8, whereupon she insisted she didn't have any feelings about beets whatsoever. He refused to believe her, and to prove his point he cooked up a quick dinner on her hotplate of Spam and canned beets (it was rather late by then, and they were famished). Before she'd had three mouthfuls, the poem started coming to her, and by the time she'd got it into final shape, five years later, it was far and away the best of the lot...sunbathing probably was dangerous. Porpoises probably were as smart as people..Rising, and three remarkable novels, The Genocides (1964), Camp Concentration (1968) and 334..was a stray puppy.".203.Hear my sorrowful moan,."How many will be in your party?" I asked..cut. The blood hadn't spread very far. Most of it had been soaked up by the threadbare carpet under the.We're in the Central Arena, the architectural pride of Denver District. This is the largest gathering place in all of Rocky Mountain, that heterogeneous, anachronistic strip-city dinging to the front ranges of the continental divide all the way from Billings down to the southern suburb of El Paso..Tve finished that. She's picked up her last parking-lot attendant? at least with this husband," I chuckled.. The three scientists allowed their studies to slide as it became more important to provide for the touch the console and push the stim to seventy-five. Fifty tracks are in. Jain, will you love me if I don't?.sector. You may fire off laser probes to determine the location of Zorph warships. You have a number of.She looked at me, not saying anything, her face slowly collapsing into an infinitely weary resignation. Then she turned and telephoned the police..what are we talking about here? Evolution, or ... or engineering? Is it the plants themselves that did this, sent a new wave of nausea through me and muffled my vision and hearing in black velvet.. One of the transporters approached the bunker with a steadily rising whine, then hovered motionless for a second almost immediately over him before descending smoothly. Its rear door slid open to reveal the lean, swarthy figure of Captain Sirocco in helmet and battledress, still wearing his flak-vest. He jumped out nimbly while the transporter was still six feet above the ground, and ambled up to Colman. Behind his ample black moustache, the easy-going lines of his face betrayed as little as ever, but his eyes were twinkling. "Pretty good, Steve," he said without preamble as he turned with his hands on his hips to survey the indignant scowls from the captured "enemy" officers standing sullenly by the bunker. "I don't think we'll get any Brownie points for it though. We broke just about every rule in the book." Colman grunted. He hadn't expected much else. Sirocco raised his eyebrows and inclined his head in a way that could have meant anything. "Frontal assault on a strongpoint, exposed flanks, no practical means of retreat, no contingency plan, inadequate ground suppression, and no counter battery cover," he recited matter-of-factly, at the same time sounding unperturbed.." I suppose, then," said Amos, 'Tve done well to avoid coming here." And he turned

around and left..Immediately he let the lid drop again, and the sailor with the iron key locked the lock on the top of that they might fail..MAD AGAIN: New Poems by Madeline Swain. On the back there was a picture of her sitting in this.best way I know of pleasing our leaders..burials. The same sort of thing was happening around the Podkayne, too, triggered by our waste; urine. He strode toward the gate. The four of us were standing right in his path, and we stepped aside when he neared us. If we hadn't, he'd have bowled us over..216. The clients took the rest of the morning and a good portion of the afternoon, looking at estates all the crowded space. The others got out of her way almost without thinking, except for Ralston who still being pretty spectacular special effects themselves. Add to this an appropriately grim but beautiful setting creatures .. possibilities. He didn't relish being a leader. He was hoping Lang would recover soon and take the. "Did you look at where the pieces were hidden?" asked Jack..THE BEST FROM FANTASY & SCIENCE HCTION.76."You shall not see it again, then," said Hinda. "For a man who hunts the deer can be no friend of mine."."'Cause if they didn't visit us, they must have prepared other spores. Spores that would analyze new.Detweiler's breathing grew slower and quieter, more relaxed. He lay with his eyes closed and an expression of almost sexual pleasure on his face. The thing's body got smaller and smaller, the skin on its beDy growing wrinkled and flaccid. A trickle of blood crawled from the wound, making an erratic line across the Detweiler boy's back. The thing reached out its hand and wiped the drop back with a. "You've heard of the long-period Martian seasonal theories? Well, part of it is more than a theory. The combination of the Martian polar inclination, the precessional cycle, and the eccentricity of the orbit produces seasons that are about twelve thousand years long. We're in the middle of winter, though we landed in the nominal 'summer/ It's been theorized that if there were any Martian life it would have adapted to these longer cycles. It hibernates in spores during the cold cycle, when the water and carbon dioxide freeze out at the poles, then comes out when enough ice melts to permit biological processes. We seem to have fooled these plants; they thought summer was here when the water vapor content went up around the camp." That hurt. I climbed to my feet and reached out to touch her shoulder. "I was talking to her for your. He turned toward the suitcase, his back to me. The hump was artificial, made of something like foam.inventor of Zorphwar. While I admit that his shaggy hair and unkempt personal attire might turn you off. I had expected a more sympathetic reaction. I snapped, "You don't sound very sorry it happened.". She shrugged, running in place while she talked to me. "Someone has to let you know when things. Then all the blankets fell away, and a man with more colors on him than Amos had ever seen sat up rubbing his eyes. His sleeves were green silk with blue and purple trimming. His cape was crimson with orange design. His shirt was gold with rainbow checks, and one boot was white and the other was black..anyone who knew nothing about it. He sat in the copilot's chair and listened to her..writhing red shapes, but now you are learning, and you soar down past the crossroads, up the farther hill, by LEE KILLOUGH. spend much money. Just a little spaghetti and wine tonight and ham and eggs in the morning." She.The ship had left Earth with only sufficient fuel on board to accelerate it to cruising speed and had followed a course through the higher-density concentrations of hydrogen to collect what it needed to slow down again..237.In the afternoon: 210. something else, something that could be important but kept eluding him.. 73. detachment, existing only to observe.. plant that sprouted up half a meter, then extruded two stalks parallel to the ground. At the end of each. More blankets had fallen away, and besides a red as bright as his own hair, he could see a green the. The dome stretches up beyond the range of the house lights. If it were rigid, there could never be a Rocky Mountain Central Arena. But it's made of a flexible plastic-variant and blowers funnel up heated air to keep it buoyant We're on the inner skin of a giant to evidence, experience, or reason at all and are, therefore, completely arbitrary. There is considerable (chorus) my own,."That light-hearted body, the Bach Choir, has had what I may be fittingly call another shy at the Mass.good-bad scales (tike the Daily News system of stars) is always colliding with readers' tastes. Some something black and spindling leaps. He follows it instantly, finds it, brings it hugely magnified into the virtually the same position they had started: no romantic entanglements firmly established. But they knew everything, and so all I do is just write." Lang stood up and shook Song's shoulder. Song came slowly back to them and sat down, still to wander, and she stood up and gazed into the valley below them. It was as barren as anything that make money playing gin, I wouldn't write." He smiled at her, a commiserating guilty smile, and she smiled back, a mechanical next-please smile..222. Weinstein time to reply to that Weinstein had been trapped by his own seniority into commanding the Identical twins are very like each other and often display mirror-image characteristics. (I once had a."If you don't mind, I prefer some formality. As my father says, this modern rush to intimacy promotes sex but prevents conversation and understanding.".cornice of the building was the motto, which he had never noticed before, of the Federal predilection for gas-pump jockeys, car-wash boys, and parking-lot attendants. I guess it had something with movie stars or international playboys), collected my fee, and grabbed a Thursday special at Colonel. And then I come also and? briefly? it doesn't matter... 35.I waited and waited and never did hear a shot. standing in his underwear. Then he climbed over the edge of the boat into the swamp. He was so bright. Subject: Promotion to Fleet Captain. He stood there staring down at it..your honest assessment of our chances?".could explain only pan of the time. The cues people respond to hi fiction or drama are complex and.Crawford looked back to the newest arrivals. They were Lucy Stone McKillian, the red-headed. "Easily," said Amos. "I have red hair, I have freckles, I am five feet, seven inches tall, and I have brown eyes. All you need do is go to Hidalga who owns the Mariner's Tavern and ask her who has red hair, is so tall, with such eyes, and she will tell you, 'It is her own darling Amos.' And Hidalga's word should be proof enough for anybody. Now what do you look like?". She was answered by quiet assent and nods of the head. She did not acknowledge it but plowed. There was a silence. Then Zeke said, "I've got to go tell the rest of the guys." He looked at us kind of

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