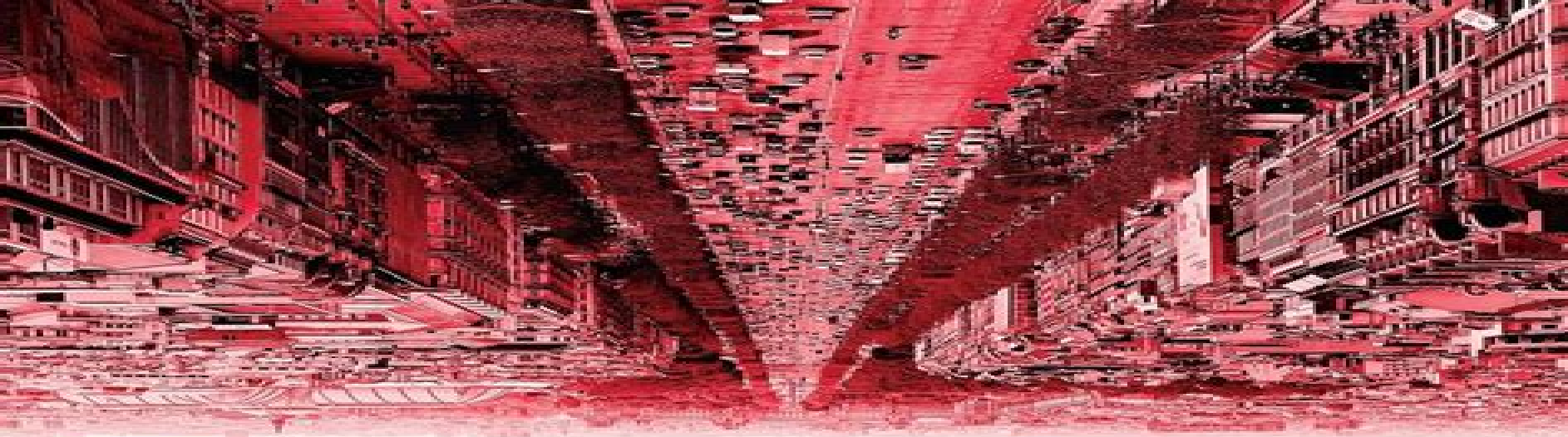




Trees on Mars

OUR OBSESSION WITH THE FUTURE

By the author of *The Peep Diaries* and *Hello, I'm Special*



Hal Niedzviecki

Trees On Mars Our Obsession With The Future

AN Whitehead



Trees On Mars Our Obsession With The Future:

Trees on Mars Hal Niedzviecki, 2015-10-20 The future is big right now for perhaps the first time our society is more focused on what is going to happen in the future than what is happening right now In *Trees on Mars Our Obsession with the Future* cultural critic and indie entrepreneur Hal Niedzviecki asks how and when we started believing we could and should create the future What is it like to live in a society utterly focused on what is going to happen next Through visits to colleges corporations tech conferences factories and more Niedzviecki traces the story of how owning the future has become irresistible to us In deep conversation with both the beneficiaries and victims of our relentless obsession with the future Niedzviecki asks crucial questions Where are we actually heading How will we get there And whom may we be leaving behind

Time and Environmental Law Benjamin J. Richardson, 2017-08-03 Disciplined by industrial clock time modern life distances people from nature s biorhythms such as its ecological evolutionary and climatic processes The law is complicit in numerous ways It compresses time through fast track legislation and accelerated resource exploitation It suffers from temporal inertia such as grandfathering existing activities that limits the law s responsiveness to changing circumstances Insouciance about past ecological damage and neglect of its restoration are equally serious temporal flaws we cannot live sustainably while Earth remains degraded and unrepaired Applying international and interdisciplinary perspectives on these issues *Time and Environmental Law* explores how to align law with the ecological timescape and enable humankind to tell nature s time Lending insight into environmental behaviour and impacts this book pioneers a new understanding of environmental law for all societies and makes recommendations for its reform Minding nature not the clock requires regenerating Earth adapting to its changes and living more slowly

Tension and Contention in Language Education for Latinxs in the United States Glenn A. Martínez, Robert W. Train, 2019-10-08 Applying a critical lens to language education this book explores the tensions that Latinx students face in relation to their identities social and institutional settings and other external factors Across diverse contexts these students confront complex debates and contestable affirmations that intersect with their lived experiences and social histories Martínez and Train highlight the pedagogic and ethical urgency of teacher responsibility learner agency and social justice in critically addressing the consequences constraints and affordances of the language education that Latinx students experience in historically situated and institutionally defined spaces of practice ideology and policy Reframing language studies to take into account the roles of power inequality and social settings this book provokes dialogue between areas of language education that rarely interface Through privileging the learner experience the book provides a window to the contested spaces across language education and generates new opportunities for engagement and action Offering nuanced and insightful analyses this book is ideal for scholars language researchers language teacher educators and graduate students in all areas of language education

Chasing a Different Carrot: A Manifesto for the Predicament of Privilege Michael Jon Sliwa, 2016-11-29 Chasing a

Different Carrot follows a fortunate son as he reclaims his humanity and moves towards the exit of the most destructive living arrangement the planet has ever witnessed Michael Sliwa left his teaching career behind to speak truth to power and to try and live without making a living Follow one man through our collective cultural narrative and see how your own life connects to the challenges we all face as the planet enters a period of inevitable change Can someone use their privilege to move towards the exit of a culture that requires it to function Chasing a Different Carrot A Manifesto for the Predicament of Privilege answers this question plus plenty of others on a path towards systemic liberation *Generation Robot* Terri Favro,2018-02-06 *Generation Robot* covers a century of science fiction fact and speculation from the 1950 publication of Isaac Asimov's seminal robot masterpiece *I Robot* to the 2050 Singularity when artificial and human intelligence are predicted to merge Beginning with a childhood informed by pop culture robots in movies in comic books and on TV in the 1960s to adulthood where the possibilities of self driving cars and virtual reality are daily conversation Terri Favro offers a unique perspective on how our relationship with robotics and futuristic technologies has shifted over time Peppered with pop culture fun facts about Superman's kryptonite the human machine relationships in the cult TV show *Firefly* and the sexual and moral implications of the film *Ex Machina* *Generation Robot* explores how the techno triumphs and resulting anxieties of reality bleed into the fantasies of our collective culture Clever and accessible *Generation Robot* isn't just for the serious scientific reader it's for everyone interested in robotics and technology since their science fiction origins By looking back at the future she once imagined analyzing the plugged in present and speculating on what is on the horizon Terri Favro allows readers the chance to consider what was what is and what could be This is a captivating book that looks at the pop culture of our society to explain how the world works now and tomorrow **Ecological Restoration Law** Afshin

Akhtar-Khavari,Benjamin J. Richardson,2019-01-25 Ecological restoration is as essential as sustainable development for the health of the biosphere Restoration however has been a low priority of most countries environmental laws which tend to focus narrowly on rehabilitation of small discrete sites rather than the more ambitious recovery of entire ecosystems and landscapes Through critical theoretical perspectives and topical case studies this book's diverse contributors explore a more ambitious agenda for ecological restoration law Not only do they investigate current laws and other governance mechanisms they also consider the philosophical and methodological bases for the law to take ecological restoration more seriously Through exploration of themes relating to time space geography semiotics social justice and scientific knowledge this book offers innovative and critical insights into ecological restoration law *Her Invisible Spirit Mate* Kate Elizabeth (Perkins) Glass ("Mrs. C. W. Glass, "),1917 **Romance in Starland, and Other Stories** Kate Elizabeth Perkins Glass,1915

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web 1 define each remember oil rig oxidation is loss of e reduction is gain of e a oxidation b reduction c oxidizing agent d reducing agent 2 write half reactions for each of the following atoms or ions label each as oxidation or reduction use the activity series chart a al b Ba^{2+} c Br^- d ca e Ga^{3+} f h 2 g h

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web write the oxidation and reduction reactions for each redox reaction the first one is done for you $23 \text{ Fe} + \text{Co} \rightarrow \text{Co}^{2+} + \text{Fe}$
oxidation $\text{Co} \rightarrow \text{Co}^{2+} + 2\text{e}^{-}$ reduction $\text{Fe}^{2+} + 2\text{e}^{-} \rightarrow \text{Fe}$ $24 \text{ 3 Ag} + \text{Ni} \rightarrow \text{Ni}^{3+} + 3 \text{ Ag}$ oxidation reduction $25 \text{ Cu} + \text{Pb} \rightarrow \text{Pb}^{2+} + \text{Cu}$ oxidation reduction 26 O_2

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web in each of the following redox reactions indicate the elements that undergo changes in oxidation number and the magnitude of change then identify the element oxidized and reduced as well as the oxidizing agent and reducing agent a $\text{I}_2 + 5\text{O}_2 \rightarrow 2\text{IO}_5$
 $5\text{CO} + \text{I}_2 \rightarrow 5\text{CO}_2 + \text{I}_2$ $5\text{C} + \text{O}_2 \rightarrow 5\text{CO}_2$

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