## **Contents**

Introduction

1 Hybrids: Making a Boat a Plane

-<sup>| '</sup>-

	The Swimming Tank; Underwater Aircraft Carriers; Cromwell
	Dixon's Sky-Cycle; The Amphicar; Flying Aircraft Carriers
2	Why Some Things Shouldn't Fly 33
	The Flying Tank; The Aerial Rowboat; The Flying Submarine;
	The Hafner Rotabuggy; The Perkins Man-Carrying Kite
3	Inventive Deaths 53
	Franz Reichelt and His Wearable Parachute; Henry Smolinski
	and His Flying Car; Alberto Santos-Dumont and the Dream of
	Flight; 'Mad' Mike Hughes and His Flat Earth Rocket; Thomas
	Midgley and His Ambulatory Device
4	Freezing Your Ass Off: Exploring Harsh Environments 71
	LeTourneau's Sno-Freighter and Sno-Train; The Rhino;
	Cosmonaut Recovery Vehicles; Polar Cars and Motorised
	Sleighs; Byrd's Antarctic Snow Cruiser; LeTourneau's Overland
	Train Mark II; Desert-Crossing Vehicles
5	All Things Atomic! 93
	Atomic-Powered Aeroplanes; Atomic Lighthouses; The
	Atomic Tank; The NS Savannah; The Mini Atomic Crawler;
	The Atomic Cannon; The Davy Crockett Nuclear 'Mortar'
6	Failures vs Frauds 113
	Dr Moller and the Moller SkyCar; The Cooley Air-Ship; Abner
	Doble's Model E; The Besler Brothers and their Steam-Powered
	Aeroplane

9

13

ш.

	Propeller-Driven Cars; Propeller-Driven Snowmob Propeller-Driven Trains; Hover Trains; Jet Trains	iles;
8	Things That Don't Need Improving	163
	Sailboats; Bicycles; Submarines; Cargo Ships; Lawn Mov	vers;
	Motorcycles Part I; Motorcycles Part II - Monocycles; H	ługo
	Gernsback: The Office Isolator and Teleyeglasses	
9	The Elephants' Graveyard	193
	The Caspian Sea Monster	
10 Just Around the Corner: The Future of WETech 199		
About the Authors		203
Bibliography		205

133

7 Getting There is Half the Fun