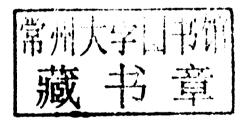


MAKING SENSE OF SPORTS

Fifth edition

Ellis Cashmore





First published 2010 by Routledge 2 Park Square, Milton Park, Abingdon, Oxon OX14 4RN

Simultaneously published in the USA and Canada by Routledge 270 Madison Avenue, New York, NY 10016

Routledge is an imprint of the Taylor & Francis Group, an Informa business

© 2010 Ellis Cashmore

Typeset in Adobe Garamond and Frutiger by Keystroke, Tettenhall, Wolverhampton Printed and bound in Great Britain by TJ International Ltd, Padstow, Cornwall

All rights reserved. No part of this book may be reprinted or reproduced or utilized in any form or by any electronic, mechanical, or other means, now known or hereafter invented, including photocopying and recording, or in any information storage or retrieval system, without permission in writing from the publishers.

British Library Cataloguing in Publication Data

A catalogue record for this book is available from the British Library

Library of Congress Cataloging in Publication Data

Cashmore, Ernest.

Making sense of sports / by Ellis Cashmore. — 5th ed.

p. cm.

1. Sports—Social aspects. I. Title.

GV706.5.C38 2010 306.4'83—dc22

2010001995

ISBN: 978-0-415-55220-2 (hbk) ISBN: 978-0-415-55221-9 (pbk) ISBN: 978-0-203-87269-7 (ebk)

MAKING SENSE OF SPORTS

Updated, revised, and enhanced with new features, the fifth edition of *Making Sense* of *Sports* is the strongest yet.

Ellis Cashmore's unique multidisciplinary approach to the study of sports remains the only introduction to combine anthropology, biology, economics, history, philosophy, psychology, and sociology with cultural and media studies to produce a distinct unbroken vision of the origins, development, and current state of sports. New chapters on exercise culture and the moral climate of sports, supplement a thoroughly overhauled text that includes fresh material on Islam, depression, crime and deviance, and the interdependence of sport, culture, and consumerism.

Now packed with teaching supplements, including access to a dedicated online resource headquarters with podcasts of interviews with self-assessment quizzes, the new edition contains a glossary of sports terms as well as guides to further reading, capsule explanations, and model essays. In short, *Making Sense of Sports* is an all-purpose introduction to the study of sports.

Ellis Cashmore is Professor of Culture, Media, and Sport at Staffordshire University's Faculty of Health. Prior to this he was Professor of Sociology at the University of Tampa, Florida, and Lecturer in Sociology at the University of Hong Kong. Previous publications include, *Martin Scorsese's America* (Polity Press, 2009), *Sport and Exercise Psychology: The Key Concepts* (Routledge, 2008) and *Celebrity/Culture* (Routledge, 2006).

ABBREVIATIONS

AA American Association (baseball)
AAA Amateur Athletic Association
ABA American Basketball Association
ABC American Broadcasting Company
ABL American Basketball League
ACB Australian Cricket Board

ADHD attention deficit hyperactivity disorder

ADP adenosine diphosphate

AFC American Football Conference AFL American Football League

AIBA International Boxing Association (Amateur)

AL American League (baseball)
ANC African National Congress
ANS autonomic nervous system
ASA Amateur Swimming Association

ATP adenosine triphosphate

ATP Association of Tennis Professionals

BAF British Athletics Federation
Balco Bay Area Laboratory Co-operative
BBBC British Boxing Board of Control
BBC British Broadcasting Corporation

BCE Before the Common Era (before the Christian Era)

BDO British Darts Organization
BRS Blue Ribbon Sports
BSkyB British Sky Broadcasting
CBS Columbia Broadcasting System

CE Common Era

CERA continuous erythropoiesis receptor activator

CNS central nervous system
CPUs central processing units

EA electronic arts

ECB England and Wales Cricket Board

EPO erythropoietin

ESPN Entertainment and Sports Network

F1 Formula One (motor racing)

FA Football Association

FAME Falk Associates Management Enterprises **FCC** Federal Communications Commission FDA Food and Drugs Administration

FIBA

Fédération Internationale de Boxe Amateur Fifa Fédération Internationale de Football Associations Fina Fédération Internationale de Natation (swimming)

HBO Home Box Office hGH human growth hormone HRM heart rate monitor

IAA Intercollegiate Athletic Association

IAAF International Amateur Athletics Federation

IBF International Boxing Federation ICC International Cricket Conference

IGH insulin growth hormone

ILTF International Lawn Tennis Federation

IPL Indian Premier League

ITF International Tennis Federation

ITV Independent Television LAN local area network LH luteinizing hormone

MCC The Marylebone Cricket Club

MHR maximum heart rate MLB Major League Baseball MLS Major League Soccer **MMA** Mixed Martial Arts

NABP National Association of Base Ball Players

NASA National Aeronautics and Space Administration

NASL North American Soccer League **NBA** National Basketball Association **NBC** National Broadcasting Company

NCAA National Collegiate Athletic Association

NFC National Football Conference NFL National Football League NHL National Hockey League NL National League (baseball)

NYSAC New York State Athletic Commission

OHL Ontario Hockey League

PEG percutaneous endoscopic gastrostomy

PES Pro Evolution Soccer **PFC** perfluorocarbon

PLO Palestine Liberation Organization

PNS peripheral nervous system

ppv pay per view

Push People United to Save Humanity RAF Royal Air Force

RAS reticular activating system
RFU Rugby Football Union
ROM read-only memory

RSPCA Royal Society for the Prevention of Cruelty to Animals

SANROC South African Non-Racial Olympic Committee

SARU South African Rugby Union TBS Turner Broadcasting System

T-E ratio testosterone to epitestosterone ratio

TNT Turner Television Network
TOP The Olympic Partner program
UCI Union Cycliste Internationale

UDI Unilateral Declaration of Independence
Uefa Union des Associans Européenes de Football

UFC Ultimate Fighting Championship

USATF USA Track and Field

USOC United States Olympic Committee

VO2_{max} Maximum oxygen uptake
WADA World Anti-Doping Agency
WBA World Boxing Association
WBC World Boxing Council
WHO World Health Organization

WNBA Women's National Basketball Association

WPBSA World Professional Billiards and Snooker Association WWE World Wrestling Entertainment (formerly WWF)

WWF World Wrestling Federation

Zanu PF Zimbabwe African National Union – Patriotic Front

ZCU Zimbabwe Cricket Union

CONTENTS

List of illustrations List of abbreviations	viii xii
INTRODUCTION	1
What would a world without sport be like? Sport offers alternatives to the predictable, risk-free routine of everyday life and the certain identities of the ordinary world.	
BACK TO NATURE	18
How do we decide whether athletes are born or made? The answer is not so straightforward as nature vs. nurture, or genes vs. culture debates suggest.	
BUILT FOR ACTION	36
How does the human body compare to well-engineered machinery? Amazingly well, when its structure, functions and motions are understood.	
A VERY DIFFERENT ANIMAL	60
What do hunter-gatherers have in common with today's athletes? A deep evolutionary history of sport reveals the links and features shared with our ancestors.	
BURNING QUESTION #1	91
How old are sports?	
THE HUNT FOR REASONS	96
How do theories help us understand sports? Norbert Elias, Karl Marx, Max Weber, Pierre Bourdieu and Desmond Morris are among the motley crew of theorists evaluated.	
IN THE MIND	123
How can psychology enrich our understanding of sports? An investigation into the mentality of competitors and an answer to why only some succeed.	
	INTRODUCTION What would a world without sport be like? Sport offers alternatives to the predictable, risk-free routine of everyday life and the certain identities of the ordinary world. BACK TO NATURE How do we decide whether athletes are born or made? The answer is not so straightforward as nature vs. nurture, or genes vs. culture debates suggest. BUILT FOR ACTION How does the human body compare to well-engineered machinery? Amazingly well, when its structure, functions and motions are understood. A VERY DIFFERENT ANIMAL What do hunter-gatherers have in common with today's athletes? A deep evolutionary history of sport reveals the links and features shared with our ancestors. BURNING QUESTION #1 How old are sports? THE HUNT FOR REASONS How do theories help us understand sports? Norbert Elias, Karl Marx, Max Weber, Pierre Bourdieu and Desmond Morris are among the motley crew of theorists evaluated. IN THE MIND How can psychology enrich our understanding of sports? An investigation into the

7	THE PURSUIT OF PERFECTION	150
	Have we always exercised? No: a consideration of the growth, design and development of the fitness industry reveals that our interest in exercise is relatively new.	
	BURNING QUESTION #2	171
	Why don't more gay athletes come out?	
8	CONTROL OF THE BODY	175
	Where do we draw the line between natural and cyborg? Analyzed as a cultural phenomenon, the body doesn't look so natural: it's more a process than a thing.	
9	SPORTS EMASCULATED	204
	Are top sportswomen still sex commodities? Sports were created to validate masculinity and a woman's role was to observe not compete – until the 1960s.	
10	BEHIND ON POINTS	232
	Why are we still discussing the issue of race in sports? An investigation into racism and its lingering effects reveals the answer; the nature vs. nurture debate resurfaces.	
	BURNING QUESTION #3	258
	Is cheating fair?	
11	CHAMPS AND CHEATS	263
	When did doping in sports become a problem? Critical enquiry into the history of drugs in sport and the morality of the rules against them throws up challenging questions.	
12	NOT FOR THE FAINTHEARTED	300
	Do we secretly like athletes who break rules? Deviant behavior is endemic in sport; this examination traces the causes, especially of violence, and other forms of deviance.	
13	REPRESENTING THE CHALLENGE	331
	What can we learn from painting, sculpture, photography and film? Artistic representations of sport supply the raw material for an alternative history.	
	BURNING QUESTIONS #4 Why do we like to bet on sports?	353
14	A MATCH MADE IN HEAVEN	357
	How does the media control sports? An account of television's compelling power to draw viewers and its growing influence over all aspects of sport.	

15	PLANET MURDOCH	385
	When did the professionalization of sports begin? A profile of Rupert Murdoch introduces an analysis of the commercialization and what some call "corporatization" of sport.	
16	THE THAT CONQUERED THE WORLD	407
	How did globalization affect sports? Nike offers a case study of how sport was turned into a commodity produced and consumed by the entire planet.	
	BURNING QUESTION #5	433
	Is being left-handed an advantage in sports?	
17	BUYING INTO CELEBRITY CULTURE	437
	What makes sports so appealing to advertisers? Sports stars have a similar status to rock and movie stars and are now key figures in the celebrity landscape.	
18	MORALS AND MEDALS	464
	Why is sport about rights and wrongs? Philosophy provides a matrix for investigating the morality of sports, illuminating the dilemmas brought on by new technologies.	
19	SAME RULES, DIFFERENT GAME	484
	Why are politics and sport inseparable? A review of the way in which sport has been the context for protests involving racism, war, Islam and other issues.	
20	THINGS TO COME	510
	Will technology be more important than humanity? And are there limits to our capabilities? These are two of the many questions asked of sport in the future?	
21	SINKING UNDER PRESSURE – ONLINE CHAPTER	
21	Why does competitive sport induce depression, while exercise relieves it? This chapter,	
	which is available at: www.routledge.com/textbooks/cashmore, discusses the reasons.	
	Bibliography	530
	Name index Subject index	553 564
	Title index	579

LIST OF ILLUSTRATIONS

F	IGURES	
3.1	The knee	40
14.1	How we pay for televised sports	375
15.1	Vertical integration	398
T.	ABLES	
5.1	Major theories of sport	121
11.1	Seven cases that shook sport	282
11.2	Why does sport ban drugs?	296
14.1	Big fight-eaners	379
20.1	Unbreakable records	522
В	BOXES	
1.1	Modernity	7
1.2		14
2.1	Body types	20
2.2	Technology	22
2.3		23
2.4		27
2.5		28
2.6		29
2.7		31
3.1		38
	2. Anterior cruciate ligament injuries	40
3.3		42
3.4		44
3.5	Muscle-packing or muscle-loading	45

3.6	Blood doping	46
	Adrenaline rush	48
	Hyperventilation	50
	Heart rate monitor (HRM)	51
	Pain barrier	54
3.11	Nervous system	56
	Play and games	62
	The Ice Age	64
	Paleolithic Age	69
	Autotelic	70
4.5	Blood sports	79
4.6	Mimetic	80
4.7	Cockfighting	82
4.8	Folk ballgames	83
4.9	Muscular Christianity	85
5.1	Theory	97
5.2	Configuration	98
5.3	Karl Marx (1818–83)	104
5.4	Capitalism	106
5.5	Hegemony	108
5.6	Imperialism	109
5.7	Max Weber (1864–1920)	113
5.8	Corinthians	115
5.9	Ethology	116
6.1	Mind	125
6.2	Profiling	126
6.3	Locus of control	129
6.4	Goal	130
6.5	Self-efficacy	134
6.6	Automaticity	136
6.7	Motivation	138
6.8	Zone, peak, and flow	140
6.9	Clutch	141
	Fear of failure	145
	Mental toughness	146
	Fat/thin	151
	Exercise dependence	156
7.3	Effects of exercise #1: obesity	160
7.4	•	163
7.5	Effects of exercise #3: academic achievement	164
7.6	Effects of exercise #4: sexual desirability	166
8.1	Gender verification	184
8.2	Pregnancy and motherhood	189
8.3	Anorexia nervosa	191
8.4	Heterosexism, heteronormativity, homophobia, homonegativism	195
8.5	Transsexual/transgendered	197

8.6	Intersex	198
8.7	Cyborg	200
9.1	Sexism	206
9.2	Fanny Blankers-Koen (1918–2004)	211
9.3	The progression of marathon records	213
9.4	Title IX	215
9.5	Sexualize	223
9.6	Integrated sports	227
9.7	Crisis in masculinity	229
10.1	Jack Johnson: the first sports icon	236
10.2	Harlem Globetrotters	238
10.3	Racism	248
10.4	Tyson's cases	250
10.5	Don King (1931–)	254
11.1	Testosterone	265
11.2	Dublin inquiry	267
11.3	Balco	269
11.4	Placebo	271
11.5	Anabolic steroids	272
11.6	WADA (World Anti-Doping Agency)	279
11.7	Hypoxic	281
12.1	Deviance	301
12.2	Commodification	303
12.3	Violence	305
12.4	Aggression	307
12.5	Hostile/instrumental	310
12.6	Quasi-criminal violence	318
12.7	Football	321
13.1	George Stubbs (1724–1806)	333
13.2	Cycling and art	341
13.3	Leni Riefenstahl (1902–2003)	343
13.4	George Bellows (1882–1925)	344
13.5	Martin Scorsese (1942–)	346
14.1	Roone Arledge (1931–2002)	364
14.2	Monday Night Football	366
14.3		370
	Subscription television	371
14.5		373
14.6		376
14.7	0 ,	377
14.8		382
15.1	A. G. Spalding (1876–1915)	389
15.2		392
15.3		394
15.4	•	395
	Vertical integration	397

15.6	Keith Rupert Murdoch (1931–)	399
15.7	Olympics and money	401
15.8	UFC (Ultimate Fighting Championship)	403
16.1	Globalization	409
16.2	Logo	414
16.3	David Falk (1950–)	415
16.4	Nike through the decades	416
16.5	Sheryl Swoopes (1971–)	419
16.6	Rivals	421
16.7	Brand	422
16.8	Grobal and glocal	426
16.9	The Dallas deal	427
16.10	Athletic labor migration	430
17.1	Celebrity	438
17.2	Hero	440
17.3	History of celebrity	441
17.4	Fame	443
17.5	Celebrity culture	447
17.6	Consumerism	448
17.7	Secularization	454
17.8	Parasocial interaction	455
17.9	Image rights	459
18.1	Morality and ethics	466
18.2	Competition	468
18.3	Theories of moral development	469
18.4	Norm	471
18.5	Socrates (469–399 BCE)	475
19.1	Ideology	486
19.2	Nazism	488
19.3	Propaganda	489
19.4	Political Olympics	491
19.5	Apartheid	494
19.6	Sharpeville, 1960	495
19.7	Soweto, 1976	497
19.8	Gleneagles Agreement, 1977	498
19.9	Corruption	506
20.1	Carbon fiber	512
20.2	Titanium	514
20.3	Progress	519
20.4		524

CHAPTER 1

Introduction

A WORLD WITHOUT SPORT

KEY ISSUES

- How do we express our identities through sport?
- What would a world without sport be like?
- When life becomes too organized, what do we do?
- Where is spitting melon seeds considered a sport?
- Why do so many of us spend money, time and energy on something that makes no material impact on our lives?
- and is being a sports fan a form of madness?

Just think of a world without sport. Almost unimaginable, isn't it? No sports to provide us with those ritualistic actions that bring us together, or the traditions that transfer customs and beliefs from one generation to the next. Where would we look for the dramatic spectacles that set the adrenaline pulsing through our system, the savage, gladiatorial conflicts that have no counterpart in any other area of entertainment? Our pantheon of heroes would be seriously diminished without figures like Muhammad Ali, Babe Ruth, or Stanley Matthews. How we'd miss savoring the delicate skill, the unconquerable combativeness, and the occasional moment when art intrudes into the realm of competition and elevates a contest into an expression of sublime creativity. Sport can be overrated. But not by enthusiasts.

If we had to reconstruct history without sport, it would leave unbridgeable gaps. Jesse Owens' four gold medals at the Berlin Olympics of 1936 would be missing. The "Rumble in the Jungle" of 1974, when Muhammad Ali reclaimed the world heavy-weight title wouldn't have happened. Tiger Woods' historic Masters win in 1997 just wouldn't exist. Numberless people would have been destined to live in poverty if denied their only opportunity for advancement. There would be no camaraderie, or the filial relationships, the ritual bonding, the common causes that unite people. The peaks of triumph, the troughs of failure, the ecstasy and despair: we would never have experienced how sport can elicit all these. The color would be erased from otherwise monochrome lives. The commerce, industries, media of communications, and employment sectors that have organized around sport just wouldn't have materialized.

Surely, we would be worse off without sport. Wouldn't we? Not according to some: they insist the world would be a better place. They'd argue that the clasp that sports have had on our hearts and minds has been unhealthy and led to all manner of despicable incidents. Sport may not have been the cause of the Munich atrocity of 1972, when eleven Israeli athletes were taken hostage and killed, but it provided a global forum. The 95 football fans who were crushed to death at the Heysel Stadium in Brussels, in 1985, were gathered for one purpose – to watch a sporting competition: they surrendered their lives for a pointless game. Countless young people illicitly procure dubious substances and ingest them, often in dangerously high doses, for one simple reason: to win sports contests.

These are the kinds of reminders that should make us scratch our heads and wonder: is this madness? Should lives be lost or ruined because of something that's meant to bring joy? The answer is, of course, no. So have we lost the ability to make rational choices? Let's consider one sports event that seems to offer an answer. Since its inaugural race in 1903, the Tour de France has been responsible for at least 30 deaths, of cyclists as well as spectators. And riding a cycle over 2,130 miles along a track that takes in Champagne country, the Alps, the Pyrenees and the Atlantic coast has no obvious utility. Yet, every year, 15 million spectators crowd along the cyclists' path. All they see is a brief blur of 198 cyclists hurtling past en route for Paris.

The Tour de France is an exceptional event, of course: it remains one of those competitions that excite people from around the world, turning rationality on its head. They forget the purpose of the epic ride – which was actually to promote a magazine – and flock to whatever vantage point they can just to catch sight of the competitors whizzing past. Spectators are familiar with the brutal side of this sport, but there is a momentary frisson at the sight of fit and doughty young men submitting their bodies to what is an almost inhuman ordeal, not for 90 minutes, or 3 hours, or even for the 5 days test cricket sometimes takes, but for 3 weeks, with only a couple of rest days.

Most major competitions are over in a fraction of Tour's duration time, and take place in confined spaces that can accommodate thousands rather than millions. But, thanks to television, anyone who's interested can watch from anywhere in the world. Association football's World Cup is actually longer than the Tour and draws an overall audience of 30 billion over 25 days, the final game alone drawing 1.7 billion people to their tv sets. That's about a quarter of the world's population. A figure like this makes the NFL's Super Bowl seem like a private gathering of 200 million.

Well, all this certainly looks like madness. After all, the sight of grown men cycling at breakneck speeds for 3 weeks, or 11 supremely fit and trained men trying to move a ball in one direction while another 11 supremely fit and trained men try to move it in the opposite direction serves no obvious function. Nor will the fruits of their labors bring any lasting benefit to civilization. It's not as if they'll take us anywhere nearer curing cancer, or bringing peace on earth or saving the planet. And unless we've staked a substantial wager on the outcome, we don't stand to gain anything in material terms. In fact, we will, for the most part, be out of pocket. Enthusiasm for sports is truly universal and seemingly unquenchable: no matter how much we get, we thirst for more. And there's no apparent let-up to our spending.

We pay out inordinate amounts of money either to watch or to bet on events; we travel often great distances; in some cases, we even fight – to the death – over sports.

We should properly feel at least slightly uncomfortable about this. Challenge is important to the human condition: it's one of the oldest preoccupations. Where obstacles – natural or artificial – exist, we always attempt to surmount them. And, where they don't exist, we invent them. Countless episodes of triumph or folly and, sometimes, disaster have followed our attempts to conquer obstacles. Witness the yearly catalog of deaths resulting from mountaineering expeditions.

The human tendency to rise to challenges rather than just accept them is no doubt part of our evolutionary adaptation. If we didn't rise, we wouldn't have survived as a species. Sports kick in when we've taken on all the challenges germane to our survival and then lust for more; when the challenges no longer exist, we invent them. Sporting competition has everything: the challenge, the confrontation and the climactic finality of a result. Someone, or something, always wins, loses or draws. And this goes some way toward understanding our fundamental fascination with sports. But we still need to dig deeper for the sources.

No human institution is immune from critical investigation. Not even ones that provide us with so much pleasure – in fact, you could argue that these are especially worthy of critical investigation. This is why there are theories of and investigations into art, humor and, of course, sex. Ask anybody why he or she likes any of these and odds are you will get a stock response along the lines of "they're good fun" or "because they give us pleasure." Fair comment. But the analyst of sports uses this only as the starting point of his or her examination.

Often, there's resistance to approaching sports on any other terms other than those of the fan, the reporter or the athlete. Sports practitioners and journalists have warned off those who bring too much intellect to what is, after all, a joyous human activity. Theoretical contemplation is all very well; but sports are for doers, not thinkers. If you intellectualize over an activity too much you lose sight of the basic reason why people like it. That was the jaundiced view once encountered by sports analysts. Now it's changing.

Sport as an institution is just too economically big, too politically important, too influential in shaping people's lives not to be taken seriously as a subject for academic inquiry. I should distinguish between sport and sports: *sport* refers to the entire institution and is preferred in Britain to the plural *sports*, which describes the various activities and organizations and is more popularly used in the United States. In practice, the two are used interchangeably.

Those whose emotions are left undisturbed by sports, are often bewildered and sometimes disgusted by the irrational waste involved in sports. Readers of this book will probably not be among this group. But they'll be looking for explanations: they'll want to make sense of what is, on the surface at least, a senseless activity. This book, as its title suggests, tries to do exactly that. In the chapters that follow, we'll go beyond surface appearances to reveal new perspectives on sports.

None of what follows denies the validity of the views of the fans, the athletes, the sports journalists, nor indeed the cynics: they all provide us with pieces of a jigsaw, a puzzle that can only be assembled by fitting the various different-shaped pieces together. To this end, I'll integrate as many different perspectives as necessary in the attempt to make sport comprehensible as an enduring, universal phenomenon. The reader will find contributions from a range of behavioral and physical sciences, such