

Cambridge Elements =

Elements in Histories of Emotions and the Senses

edited by
Rob Boddice
Tampere University
Piroska Nagy
Université du Québec à Montréal (UQAM)
Mark Smith
University of South Carolina

SENSORIUM

Contextualizing the Senses and Cognition in History and Across Cultures

David Howes

Concordia University and McGill University







Shaftesbury Road, Cambridge CB2 8EA, United Kingdom
One Liberty Plaza, 20th Floor, New York, NY 10006, USA
477 Williamstown Road, Port Melbourne, VIC 3207, Australia
314–321, 3rd Floor, Plot 3, Splendor Forum, Jasola District Centre,
New Delhi – 110025, India

103 Penang Road, #05-06/07, Visioncrest Commercial, Singapore 238467

Cambridge University Press is part of Cambridge University Press & Assessment, a department of the University of Cambridge.

We share the University's mission to contribute to society through the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org Information on this title: www.cambridge.org/9781009517225

DOI: 10.1017/9781009329668

© David Howes 2024

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press & Assessment.

When citing this work, please include a reference to the DOI 10.1017/9781009329668

First published 2024

A catalogue record for this publication is available from the British Library.

ISBN 978-1-009-51722-5 Hardback ISBN 978-1-009-32968-2 Paperback ISSN 2632-1068 (online) ISSN 2632-105X (print)

Cambridge University Press & Assessment has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.



Sensorium

Contextualizing the Senses and Cognition in History and Across Cultures

Flements in Histories of Emotions and the Senses

DOI: 10.1017/9781009329668 First published online: April 2024

David Howes Concordia University and McGill University

Author for correspondence: David Howes, david.howes@concordia.ca

Abstract: How many senses are there, really? Do the senses have a history? What makes smell 'the affective sense' par excellence? Are the senses so many independent channels, or do they interact with and modulate each other? And, if so, how might we cultivate the capacity to see feelingly or smell colours? These are among the questions to be addressed in this Element. It pries the senses and perception loose from the psychology laboratory to focus on how they have been constructed and lived differently in different historical periods and across cultures. Many of its findings are surprising because they run counter to our common-sense assumptions about the sensorium. They make uncommon sense. Plus the reader will meet some fascinating historical characters like the prolific C17th natural philosopher Margaret Cavendish (also author of the play *The Convent of Pleasure*) and the late C19th artist James McNeill Whistler, who infused his paintings with music.

This Element also has a video abstract: www.cambridge.org/David **Keywords:** sensory history, sensory anthropology, psychology of perception, cognitive psychology, multisensory aesthetics

© David Howes 2024

ISBNs: 9781009517225 (HB), 9781009329682 (PB), 9781009329668 (OC) ISSNs: 2632-1068 (online), 2632-105X (print)



Contents

Prologue: Sensory Openings		1
Part I Explorations		2
1 2 3 4	Making Senses: On How the Sensorium Gets Divided Acoustemology: Techniques of Hearing Osmology: Ways of Smelling Sensology: How to See Feelingly	2 12 18 25
Pa	Part II Études Sensorielles	
5 6	Doing Science with Margaret Lucas Cavendish: For a Sensuous Epistemology Painting with James McNeill Whistler: A Sensory Biography of the Artist's Works and Life	36 49
Εp	Epilogue: Ways of Sensing	
References		62