1. Record Nr. UNINA9910300021103321 Autore Redman Lena Titolo Knowing with New Media: A Multimodal Approach for Learning / / by Lena Redman Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Palgrave Macmillan,, 2018 **ISBN** 981-13-1361-X Edizione [1st ed. 2018.] 1 online resource (xxv, 276 pages): illustrations Descrizione fisica 371.33 Disciplina Soggetti Digital media Educational technology Education—Philosophy Curriculums (Courses of study) Education—Curricula Digital/New Media **Technology and Digital Education Educational Philosophy** Curriculum Studies Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Introduction -- Paradigm Shift: From Far-Ends to Circularities -- Mind-Nota di contenuto Cinema and Cinematic Writing -- Writing a Subtext -- Culture of Webwork: Knowing with an Endless Catalogue of Resources --Complexity of the World: Circular Interconnectedness -- The Ripple Model as Reconnected Learning -- DIY Creativity: Culture of Self-Sufficiency -- Engine Room of Creative Software -- Assessment, Learning and Sociological Imagination: From Word-count to the Value of Learning -- Probes' Review: Decoding Symbols and Making-Meaning with Others -- Conclusion. Sommario/riassunto This cutting edge book considers how advances in technologies and new media have transformed our perception of education, and focuses on the impact of the privatisation of digital tools as a mean of

knowledge production. Arguing that education needs to adapt to the

modern learner, the book's unique approach is based on a

disassociation with the deeply ingrained attitude with which people have traditionally viewed education – learning the existing symbolic systems of certain disciplines and then expressing themselves strictly within the operational modes of these systems. The ways of knowledge production - exploring, recording, representing, making meaning of and sharing human experiences - have been fundamentally transformed through the infusion of digital technologies into all aspects of human activity, allowing learners to engage with their immediate natural, social and cultural environments by capitalising on their individual abilities and interests. This book proposes a new approach to teaching and learning termed 'cinematic bricolage', which involves generating knowledge from heterogeneous resources in a 'doit-yourself' manner while making meaning through multimodal representations. It shows how cinematic bricolage reconnects ways of knowing with ways of being, empowering the individual with a sense of personal identity and responsibility, helping to shape more aware social citizens.