Record Nr. UNINA9910252728103321 Learning Progressions in Geography Education: International **Titolo** Perspectives / / edited by Osvaldo Muñiz Solari, Michael Solem, Richard Boehm Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-44717-3 Edizione [1st ed. 2017.] 1 online resource (XXVII, 174 p. 22 illus., 11 illus. in color.) Descrizione fisica International Perspectives on Geographical Education, , 2367-2781 Collana 910 Disciplina Soggetti Geography Science - Study and teaching Educational sociology Sociologia de l'educació Geografia - Ensenyament Science Education Sociology of Education Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Includes bibliographical references at the end of each chapters. Nota di bibliografia Preface by the Editors -- Introduction -- Chapter 1: Australia - New Nota di contenuto Zealand: Do we understand 'progress' first to develop learning progression then? -- Chapter 2: Germany: The need for rigorous conceptualization of progression -- Chapter 3: England: A study of slow and uncertain progress towards mapping progression -- Chapter 4: Sweden: Past didactic influence and present efforts to create learning progression -- Chapter 5: China: Theory and practice in the curriculum for learning progression -- Chapter 6: Spain: Learning progression: from compulsory to non-compulsory geography education -- Chapter 7: Singapore: Curriculum making and geographical learning progression -- Chapter 8: Belgium: Learning progression in geography education: the need for definition -- Chapter 9: South Africa: Looking for geographical learning progression principles in the schools --Chapter 10: Turkey: Learning progression in K-12: a critical overview and prospect for the future -- Chapter 11: Russia: Geographical

Sommario/riassunto

education of school children at LSU (preliminary) -- Chapter 12: Japan: Learning progression in Japanese geography education (preliminary) -- Glossary.

This book informs an international audience of teachers, scholars and policymakers about the development of learning progressions for primary and secondary geography education in various countries and regions of the world. The book represents an important contribution to learning progressions research and practice. The different chapters explore how curriculum standards and frameworks in different countries portray progress and sophistication in the learning of geography. The book compares educational systems and how teachers and curriculum developers use the concept of "learning progression" to guide educational practices. As an approach to educational research, learning progressions offer considerable potential for understanding how children develop understanding of geographic concepts and practices across grade bands and in relation to national geography standards. The book analyzes the general conditions of learning progressions within the context of a globalized world. Important themes are addressed such as: knowledge acquisition in formal education; measuring learning progressions in informal settings; learning progressions for one curriculum standard or several standards; conditions to assess progression in the learning of facts, concepts, and skills; and multiple pathways for understanding or learning geography. The contributing authors are experienced scientists in the field from all around the world giving specific insights into the practices of their countries. The book appeals to K-12 teachers, school administrators, policymakers, researchers in geography education, professors and lecturers at universities around the world. .