

Accepted Manuscript

Learner expertise and mathematics different order thinking skills in multimedia learning

Thomas K.F. Chiu, Ida A.C. Mok



PII: S0360-1315(17)30008-8

DOI: [10.1016/j.compedu.2017.01.008](https://doi.org/10.1016/j.compedu.2017.01.008)

Reference: CAE 3116

To appear in: *Computers & Education*

Received Date: 5 September 2016

Revised Date: 12 January 2017

Accepted Date: 16 January 2017

Please cite this article as: Chiu T.K.F. & Mok I.A.C., Learner expertise and mathematics different order thinking skills in multimedia learning, *Computers & Education* (2017), doi: 10.1016/j.compedu.2017.01.008.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Title name: Learner Expertise and Mathematics Different Order Thinking Skills in Multimedia Learning

Corresponding author

Thomas K.F. Chiu

Faculty of Education, The University of Hong Kong, Pokfulam road, Hong Kong

Email: Thomas.kf.chiu@gmail.com / tchiu@hku.hk

Telephone number: +852 2241 5455

Thomas K.F. Chiu is a Lecturer of the Faculty of Education at The University of Hong Kong. His research interests include Multimedia Learning, Cognitive Learning, Mobile Learning, as well as Mathematics and STEM education

Ida A.C. Mok

Faculty of Education, The University of Hong Kong, Pokfulam road, Hong Kong

Email: iacmok@hku.hk

Ida A.C. Mok Daniel Churchill is an associate professor and dean at the Faculty of Education at The University of Hong Kong. His research interests include Mathematics Education, Teacher Education, Teaching and Learning, Comparative Studies in Mathematics Education and Qualitative Research

Download English Version:

<https://daneshyari.com/en/article/4936886>

Download Persian Version:

<https://daneshyari.com/article/4936886>

[Daneshyari.com](https://daneshyari.com)