Reviewer's report

Title: Learning the facts in medical school is not enough: Which factors predict successful application of procedural knowledge in a laboratory setting?

Version: 2 Date: 6 December 2012

Reviewer: Tamara van Gog

Reviewer's report:

The authors have responded to all of my comments in a satisfactory manner; I feel this manuscript has improved much and can be accepted for publication. One very minor suggestion:
on page 14 in the discussion, two subsequent paragraphs start with "of note, ..." which seems an awkward phrasing that I would consider revising

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.