





# In which way can teachers contribute to the creative talent development of primary school students?

#### Background

Engaging in visual art or musical activities that foster creativity is not self-evident for primary school students.

This can be explained by a number of reasons:

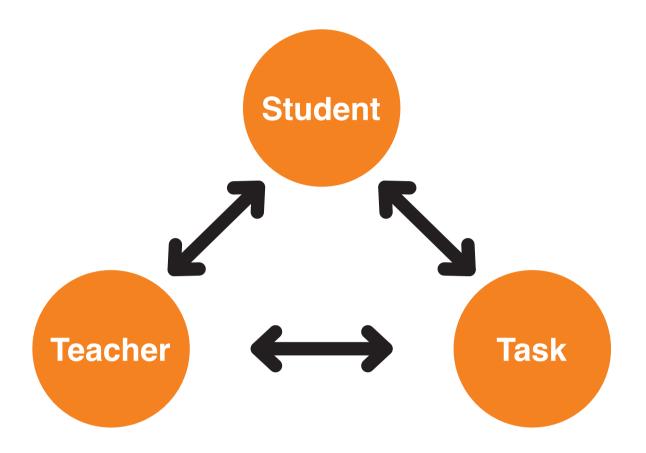
- teachers do not feel confident or capable of teaching arts education (Garvis, 2010)
- there is strong focus on subjects such as language and math (Gibson, 2003)
- there is disconnection between students' interests and what is offered in art education (Haanstra, 2010)
- teachers often hold traditional perspectives of talent development (Steenbeek et al., 2011)

## **Creativity development in art education**

Creativity in art education

The creation of a product in art education that is novel for the individual learner and useful for the situated practice (adapted from Odena, 2012)

#### **Curious Minds Research Programme**



#### Study design:





 Making video recordings of teacher-student interactions in music and

Using the insights derived from the previous steps to

#### rived

A. Design study:

teachers

**Developing a creativity enhancing** 

training for primary school

study • Music and visual arts education in primary schools



visual arts education
Developing an observation scheme to code the videos
Interviewing teachers

training develop a teacher training

### **Teacher training**

consisting of:

- Theoretical introduction talent development
- Formulating teachers' learning goals
- Video-feedback coaching focused on using creativity enhancing teaching strategies such as
  - a) Questioning
  - b) Offering structure
  - c) Scaffolding
- Creativity enhancing hands-on exercises given by music and visual arts experts

### **B.** Intervention study



- <image>
- B. Intervention study: Implementing & Evaluating the creativity enhancing teacher training

#### **Contact Details**

Drs. Linda Hendriks, PhD student, Prince Claus Conservatoire, Hanze University of Applied Sciences,

Developmental Psychology, University of Groningen. I.h.hendriks@pl.hanze.nl

Dr. Ineke Haakma, Postdoctoral researcher Curious Minds, School of Education, Prince Claus Conservatoire,

Hanze University of Applied Sciences. i.haakma@pl.hanze.nl

### share your talent. move the world.

Healthy ageing feeding language activity adequate nutrition frailty functional support care

