This professional learning program aims to support primary school teachers in developing a curriculum unit plan that focuses on inquiry based approaches to teaching and learning the Australian Curriculum: Science.

Referenced to the Australian Curriculum the program consists of:

- 1 x full day workshop
- 2 x 2 hour after school workshops
- 1 x on-site support visit
- Access to on-line materials & online professional learning community

**Workshop One**  
**Friday May 10th 8.30-3.30 at the Australian Science & Maths School**

This workshop provides a learning opportunity for educators to engage in activities that aim to develop an understanding of the science of forces & motion linked to the AC outcomes for Year 7. Participants will be organised into small Learning Teams, based on geographic proximity and local preference. Participants will be guided in designing an inquiry based science curriculum unit aligned with the Australian Curriculum: Science. The examples utilised during the session will be based on Year 7 but the learning will be applicable across year levels.

**Workshop Two**  
**Wednesday May 29th 4-6pm at the Australian Science & Maths School**

This workshop aims to provide support for the Learning Teams to continue working on designing their own unit plan using the emphasis on Inquiry and Australian Curriculum.

**Workshop Three**  
**Wednesday June 12th 4-6pm at the Australian Science & Maths School**

This final workshop aims to provide support for teachers in finalising the design of their own inquiry based learning science unit.

**Online community**

The Learning Teams will be supported to share their unit plans via the online community. Participating in this online community will provide Learning Teams with access to each other’s ideas and support as well as resources provided by the community and ASMS. Participants will be encouraged to generate online community discussions by posting questions and comments in relation to material displayed by other Learning Teams.

**On-site support  Negotiated time for a school site visit**

ASMS teachers will commit to making one on-site visit to each school which had two or more teachers at Workshop One, to provide support to participants continuing to develop and deliver their own unit plan commenced in the full day workshop. The site visit could include the opportunity for the ASMS teacher to work alongside teachers in their classroom, building their science pedagogical content knowledge as they work to develop engaging science learning activities for their students.
Primary Science Inquiry Based Learning

**Venue:** Australian Science & Maths School, Flinders University Campus, Sturt Road, Bedford Park
(All day parking available in Car Parks 16 & 20 at a cost of approximately $4.80)

**Facilitators:** Cat Stone, Kay Gillett & Ian Maynard

**RSVP:** Rachel Koek on FAX 8201 5685 or email rachel.koek@asms.sa.edu.au by Wednesday, 1st May

School Name: ____________________________________________ Email Address: ____________________________

School Phone Number: ____________________________ School Fax Number: ____________________________

Name: ____________________________________________ Email Address: ____________________________

Name: ____________________________________________ Email Address: ____________________________

Name: ____________________________________________ Email Address: ____________________________

Name: ____________________________________________ Email Address: ____________________________

Name: ____________________________________________ Email Address: ____________________________

Any Dietary Requirements: ____________________________________________

**Cost:**
- DECD Schools - $35
- Non Government Schools - $135

**Payment:** Credit Card or Cheque

Card Number: ____________________________________________

Card Type: ____________________________

Name on Card: ____________________________________________ Exp: ____________________________ CCV: __________

Cheques to be made payable to Australian Science and Mathematics School