Online Training

Welcome to the new look newsletter of the Australian Mathematics Trust (AMT). Our vision of AMT is that all young Australians have the opportunity to realise their intellectual potential in mathematics and information. Through this newsletter we want to provide teachers with resources and information for the classroom and highlight the endless possibilities and creativity of mathematicians and informatics.

AUSTRALIA TOPS THE WORLD IN OLYMPIADS

In a remarkable feat for Australia, our team won the gold medal and second place in the International Mathematical Olympiad (IMO) judged by the International Mathematical Union, held in South Africa in late July.

The team proved their world-class status by solving 11 out of the 12 problems. This performance was the pinnacle of very strong results achieved by an Australian team in the IMO, with nearly 100 schools across the country sending teams to the competition.

The First Place team members were hydrogen atom.

Catalyst Program on Fermat’s Last Theorem

catalystprogram.onca.com.au

For further information about any of the above items and online activities, visit the AMT website or contact AMT staff.

AUSTRALIAN MATHEMATICS COMPETITION

sponsored by the Commonwealth Bank

This year’s Australian Mathematics Competition (AMC) sponsored by the Commonwealth Bank was held on 7 August.

The aim of the AMC is to engage keen Middle Primary students.

MCYA Challenge and Enrichment

Free AIMO entry for AMC prize winners

One of the great challenges for us at the AMT is to work towards equality of opportunity for all students in middle primary and upper primary schools. The AMC is primarily for keen Middle Primary students, and the AMC is working towards establishing a similar training program for upper primary students.

Our online training program called GetSet has been established for the AMC. A similar training program for the MCYA is being established for the AMC. A similar training program for the MCYA is being established for the AMC.

Online Cat Competition

In 2015, our informatics competition will also be available online. Currently known as the Australian Informatics Competition (AIMO), a multiple-choice computer programming task, it will be called the Computational and Algorithmic Challenge (Catalyst) and will be held in early August.

We have been planning to move online for some time for preparation for the 2015 competition. Schools will be able to download the task from the AMC website and to register for the competition online.

One solution we have in mind for middle primary is to set up an Australian Mathematics and Informatics Challenge (AMIC) in early August to get ideas and stimulated ideas to students. We will have a similar training program for the AMC.

We are also trying to reach out to keen Middle Primary students, for keen Middle Primary students, or keen Middle Primary students, or keen Middle Primary students who may have been struggled with the competition, have been encouraged to try the competition.

The AMC is working towards establishing a similar training program for upper primary students. These students will be able to apply for the competition online, and the competition will be available as a timed online examination.

Mathematics Olympiads 1999–2013, which includes Australian Intermediate Olympiad (AIMO) and Australian Mathematics Olympiad (AMO). The AMC is working towards establishing a similar training program for upper primary students.

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