

ASIA-EUROPE CLASSROOM NETWORK (AEC-NET) PROJECTS FOR 2011/2012



PROJECT FACTSHEET

NAME AND CONTACT DETAILS OF PROJECT CO-ORDINATOR(S)

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COUNTRY:

Malaysia

PROPOSED PROJECT NAME:

Who is the Next Scientist?

PROJECT DESCRIPTION / SUMMARY

Each team has to introduce 3 scientists and their findings which originated from their country. The team has to produce their own "ONE TEAM ONE RESEARCH" according to scientific research methods. Just like scientists do it in real life with hypothesis, variables, observation, conclusion, journals and reports. The only difference here is that the teams have to present their work as a magic show which is crazy, fun and entertaining. Science is fun. No stress.
(4 students in a group)

Process:

January to February - Getting to know famous scientists (Students introduce scientists and read about others from other countries)

March - Discuss and plan research project (Students work independently in their own schools and hold forums to share ideas)

April to May - Carry out research. Take video and photographs. Upload on Youtube, blogs or Facebook. Publish results on the common website (will be provided)

June - Summary of project (Nominate the best or most interesting research)

RATIONALE FOR THE PROJECT:

Learning science is always fun but sometimes can become complicated for many reasons. Students have to change the perception. With this project, they have to explore the world of science but at the same time enjoying every step they take as they are going to be the next scientist. Many scientists started from crazy ideas but they are the genius. Our idea is to spread the news - Everyone can be the next scientist.

EXPECTED CONTRIBUTION FROM ASIAN SCHOOLS/STUDENTS:

- Sharing ideas and knowledge with participating schools from Europe.
- Be innovative and creative in producing world class researches

EXPECTED CONTRIBUTION FROM EUROPEAN SCHOOLS/STUDENTS:

Same as above

MINIMUM NUMBER OF SCHOOLS/STUDENTS INVOLVED:

No. of Schools / Students : 12 schools / 48 students
Students Age Group : 14 - 17
Level of English : Medium

PROPOSED DURATION OF PROJECT (PLEASE STATE TENTATIVE START AND END DATE):

Duration : 6 months
Start Date : 1 January 2012
End Date : 30 June 2012

ICT TOOLS / SOFTWARE REQUIRED:

- Any tools for blogging
- Videos
- Internet
- Emails
- Other tools necessary

ADDITIONAL RESOURCES NEEDED:

- Apparatus for experiments, camera, video cam etc.

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