

NTSE - Nano Technology Science Education



Project No: 511787-LLP-1-2010-1-TR-KA3-KA3MP

GUIDELINES FOR THE POSTER COMPETITION

1. Form your team with up to two friends

2. Select a topic in nanotechnology about current and the possible future applications

from given topics:

- Health (nanocosmetics)
- Environment (nanoparticles with antibacterial properties and nanoparticles used for purifying water and air)
- Nanotechnology used in Sport equipment
- Nanotechnology used in electronic devices
- 3. Make a first-class research and collect information, photos and images, etc.

• Prepare a poster about current applications in daily life and creative ideas/innovations for the future of nanotechnology

- 4. Poster should be organized as follows:
 - **Title:** The title of your poster should be clear and apparent.

For example: the usage of Carbon nano tubes in the space vehicles

- **The number of words:** the text of your poster should consist of 300 words
- The Language of the Poster: English
- Size of your poster: Posters should be maximum in 300 words, A1 (59cm x 84 cm)
- **The Content:** The poster should contain the following three topics

General Info: The general info about the poster should be given as What is Carbon Nano tube? What is the relation between Carbon Nano tube and Nano technology?

Scientific Value: The chosen topic should be underlined as the importance of science and technological areas. For instance 'what is the make use of carbon tubes? In which areas are they used?

Original idea: With this study, the new, original and creative idea should be noticed. For instance, I dream a lift which travels to the space using carbon nano tubes because.....