

# WER (World Educational Robot) World Championships 2016

**Creation Selection Rules** 

**Theme: Move the Earth** 

Federation of World Educational Robot Sept. 10, 2016





### I. Rules

Team needs to decorate their own display area for other teams and judges to visit. However, what matters in this part is to make more friends.

Contestants are encouraged to show their characteristics by wearing the clothes that represent themselves the most.

Contestants can also prepare some handcrafts and gifts for their new friends.

#### 1. Creative Works

Creativity is a phenomenon whereby something new and valuable is formed. Distinguished from providing simple solution, originality means to break the conventional thoughts.

2016 Theme: Move the Earth. Did you ever think about the earth can be moved? Discover your potentials. You can be successful in the field which seems impossible. Contestants can design for the future also can recover the ancient technology, of course, contestants are more encouraged to create something that can be applied in the reality.

Teams are required to design works based on the theme. Creative Brick C series is the designated kit for the work.

The works should meet the requirements as below:

- 1. It conforms to the theme.
- 2. It emphasizes the operation and application.
- 3. It pays attention to the scientificity and artistry.
- 4. It has professional work report and design materials.

Teams should decorate their display area and debug their robots within stipulated time. Judges will score for their works according to the scoring standard.

#### 2. Others

**Badge,** namely the team logo, conveys the spirit of the team.



Contestants are required design a badge for selection and print it to the card, caps, T-shirt, handcraft etc. so that your team can be recognized by others.





**Poster,** is to convey information in a visual manner by combining pictures, words, colors together.

Contestants are required to design a poster, with theme unlimited and crafts not confined to hand drawing, printing and collaging.

**Speech,** as an art of language, can convey ideas through mobilizing audiences' mood and striking a chord. Contestants are required to give a 1 minute's presentation in Chinese or English, with theme unlimited. The presentation style includes but not limited to poem, song, or talk show.

# **I**. Venue

There will be a desk (60\*120cm) provided for each team. Please pay attention to the size of the works.

There will be 220V 50HZ power outlets around the venue. Contestants need to bring long extension cords as there will be some display desks that are far from the power sockets. And always, please secure the plug and be careful while using the electricity.

# **Ⅲ.** System

Teams are required to lay out their display area and prepare the works within the stipulated time (the size of the provided desk: 60\*120cm). Judges will evaluate each team's works in order.

The display booth no and desk no will be given to the teams when they sign in. There will be 4 hours for the teams to decorate their booth. Contestants need to decorate, display and dismantle the booth at the designated time, which will be published on site.

## IV. Awards

The teams are divided into primary division, junior high division and senior high division. There will be grand prize and honorable mention.

If there is less than 8 teams in the junior high or senior high division, the junior high and senior high divisions will be merged as middle and high division.

