

The Lego Challenge Earth, Wind & Water



This challenge involves replicating a pre-built Lego model with a whole lot of great communication. Only two members of each team, the "Communicators", will see the model and will be responsible for guiding the rest of the team, the "Builders", to reconstruct the Lego structure observed by the Communicators through conversation only. The structure that most closely represents the pre-built model wins. Points will be assigned based on size and colour (if we need to get technical).

Instructions

1:30 - 1:50pm

Discuss and select two Communicators. The rest of the team will be Builders. Once designated, the Communicators must wear the placards left at your table.

Three models have been built representing the Earth, Wind and Water themes. Your team has been <u>assigned</u> a theme/model which is stated on the Communicator placards.

1:50 - 1:57pm

The Communicators will go to the designated area to view the <u>assigned</u> theme/model. They will have **seven** (7) minutes to study the model before returning to guide the Builders on how and what to build.

The Communicators are not allowed to touch the Lego! We will be watching.

Tip: While the Communicators are viewing the models, the Builders may want to start dividing up the pieces by colour to get started.

2:00 - 2:50pm

The team will have 50 minutes to build the model. When the model is complete, please stick your label (provided in the Lego Bucket which includes your Team Number and Theme) onto the base plate of your model. Each team's <u>assigned</u> theme/model will be directed to a designated spot in the Garage to be judged against the pre-built model.

All Lego kits will be **donated** to the Children's Cottage Society, so please put any unused pieces back in the bucket. The models will also be deconstructed and put back in the bucket once we've judged them.

3:00 - 3:30pm

We now judge while you kick back and enjoy the drinks and food offered.



Thank you for participating!