



# DIVERSITY IN STEM EDUCATION

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## Pohár vědy – Science cup

International science competition for children's and youth teams

Science cup is international science competition for children's and youth Teams. The assignment of the competition is bilingual - Czech-English. Team solutions are also submitted in Czech or English. The competition has 4 rounds, each round contains three parts - creativity, theory and research, practice and project.

### WHO CAN PARTICIPATE:

- Debrouillards clubs – you can solve contest tasks as a team in your Debrouillards club.
- School or class teams - you can sign up for the contest as a class or any other school group.
- Friends & Family teams - if you have enough relatives or friends, you can also build your own team.

The competition is open in four age categories and two language mutations.

### STATED AGE GROUPS:

- Kindergartens and pre-schoolers - aged 2 to 6 years
- Primary school - aged 7 to 10 years
- Secondary school - aged 11 to 14 years
- High school - aged 15 to 18 years

In each of the four contest rounds, you will complete tasks from the following areas:

- Creativity – 20 %
- Theory and research – 30 %
- Practice and project – 50 %

Maximum score in each round is 100 pts., given percentage represents the highest number of points one can get in each area of the competition. You are assigned to write down the solution procedure of individual assignments, research results and other information relevant to contest assignments and document it all with your own photos. For the sake of evaluation, the actual work of the team (images, photos, drafts, products, etc.) is crucial – not the work of the leader. You have one month to complete each assignment and submit your solution.

