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CALLING ALL GIRLS! EXTERNAL SCIENCE COMPETITION AVAILABLE NOW

The Robogals Science Challenge is a global online STEM competition for girls aged 5-15.

It aims to promote innovation and exploration through hands-on projects, which can be completed with a friend, parent, or mentor.

The competition format has two main Challenges. Participants are required to complete 2 Minor Challenges before being eligible for the Major Challenge.

What are Minor Challenges? A series of mini projects related to various STEM disciplines will be released. Participants should complete at least two before being able to progress to the next stage of the competition.

What is a Major Challenge? The Major Challenge requires participants to create their own research task and produce a video to show their findings. Participants are free to choose a topic within STEM.

Participants are entered into one of three age divisions:

Junior: 5 – 8 years Intermediate: 9 – 12 years Senior: 13 – 15 years Entries to the competition are to be submitted online as videos, photos, and writing.

Register at this <u>link</u>

Competition Guidebook can be found here

2022 Key dates

7 February: Competition launches, first set of Minor Challenges released

28 February: Second set of Minor Challenges released

21 March: Third set of Minor Challenges released

04 April: Major Challenge Video Submissions opens

11 April: Fourth set of Minor Challenges released

15 June: Major Challenge Submission closes

TBD: Minor Challenge Submission closes

July - September: Finalists are announced and awarded for their efforts

Find out more at <u>www.sciencechallenge.org.au</u>

Though this is an external competition, we would love to hear from those who enter. Please sent updates or photos of your science challenges to <u>asaville@thac.nsw.edu.au</u> in Junior School or <u>mpettett@thac.nsw.edu.au</u> in Senior School.