SCIENCE WXXRLD

SCIENCE ONLINE SCIENCE ADVENTURE

Chemistry | *Pre-Visit Resources*

THIS SESSION, OFFERED VIRTUALLY, WILL HAVE STUDENTS THINKING LIKE A SCIENTIST. LEARNERS WILL EXPLORE CHEMISTRY THROUGH A SERIES OF DEMONSTRATIONS AND HANDS-ON ACTIVITIES.

AT LEAST 1 WEEK PRIOR

 Ensure classroom is properly configured and equipment will be available for students (see class configuration below). Science World staff are available to test set up if needed, please contact schools@scienceworld.ca to schedule this.

CLASS CONFIGURATION

- In-class learners: only one computer will connect to the online learning platform. This computer should be connected to the classroom projector and to an audio system in the room, so students can see and hear the facilitator.
 - If permitted: your camera should also be facing the students so the facilitator can see them.
 This helps us gauge their engagement and understanding.
- Remote learners: they will need to connect to the online learning platform from their location and have a basic understanding of how to use it.
- Science World will **not** record the session.

DURING THE ADVENTURE

- Log on to the online learning platform 10 minutes prior to the scheduled start time.
- Provide an updated participant count to the facilitator.
- Provide moderation between students and facilitator (make sure students are on task and communicating with facilitator as needed throughout).

CONTINUE ON YOUR ADVENTURE

 Try the Cabbage Juice Indicator activity presented in the session as a post-visit exploration with your students. Materials and instructions listed here:

www.scienceworld.ca/resource/cabbage-juice-indicator