Organised by:



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Agency for Science, Technology and Research

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## **Important Safety Guidelines**

# Liquid Nitrogen is NOT allowed

#### **Gloves are a MUST**

Please put on gloves when handling dry ice and chemicals.

#### Max 3% Hydrogen Peroxide allowed

A maximum concentration of 3% for Hydrogen Peroxide is allowed. It is dangerous for students to handle more than that.





#### NO open flame or flammable gases

Fire is a potential danger for everyone



### ONLY over-the-counter chemicals/materials are allowed

Please DO NOT use dangerous/hazardous materials and chemicals

Video entries that breach safety guidelines will be disqualified.



### Rules What to Submit?

- Each individual / team project can only submit one short video that is no longer than 4 minutes.
- Busking on any STEM topics
- Challenge is to explain STEM concepts in everyday language making it fun without compromising on the science accuracy
- It will be like your physical/normal science busking demonstration in front of judges just putting it on video



### **Rules**

- Background music or sounds effects are allowed (it must not be part of the demo if your topic is or involves 'Sound')
- All videos that contain obscene, provocative, objectionable or otherwise inappropriate content will be disqualified.

### **Rules** What is NOT permitted?

- Animation is NOT allowed.
- Voice over is **NOT** allowed (showing just slides/diagrams etc with voices)
- All videos must NOT be created with professional assistance.
- Adults/Non-participants are allowed to be fringe actors/'kalafare'/'extras' or cameraman but NOT content contributors.

#### **IP Rights**

- All videos must be original work conceived and created by the students. No copyrighted materials (e.g. images, music, etc.) may be used in the video unless the students own the copyright or have a license to use the material for the video contest.
- If the students have gained formal permission to use any copyrighted materials (e.g. images, music, etc.) under terms and conditions stipulated by the copyright owners, the students need to include an acknowledgment / credit at the end of the video.
- The use of logos including known commercial brands, institutional crests or trademarks, unless integral to the project, is not allowed in the video.
- Ownership of the underlying intellectual property of the video remains with the student(s) of the individual/team project, with the following exception:
- Students grant the organiser the right to use, distribute and display their videos without further compensation or notification to the student(s).
- Students grant the organiser the right to use their images and videos for publicity and advertising without further compensation or notification to the student(s).



SBF2020 Video (insert sch name h Template of Excel sheet submission by each school. Copy and paste to your own folder

#### <u>Rules</u>

#### How to submit?

- Students are required to upload their videos on YouTube (set as 'unlisted') and submit the video links to their school coordinator(s).
- On YouTube, the format of the title of the video should be '[School] – [Team Name]' E.g. 'Science Centre Pri – Sounders' or 'Science Centre Sec – Senses'
- Submission by schools All school coordinators are required to collate the video links in the excel sheet (to be provided by organiser) and submit to the following email address: upstream@science.edu.sg and marcus\_fa@science.edu.sg
   The excel filename should be 'SBF2020 Video Link [Name of school] E.g. SBF2020 Video Link XYZ Sec .

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### FAQs

- **1.** I've a song that I would like to use as background music. Can I use it in my video?
- For all materials (e.g. images, music, etc.) that do not belong to you and you are using them in your video, please find out if they are copyrighted. If you have gained formal permission to use the material (in this case a song) under terms and conditions stipulated by the copyright owner, you need to include an acknowledgment/credit at the end of your video.
- **2.** I've an acknowledgment/credit at the end of my video. Is this frame counted within the 2 minutes of the video?
- No.

### FAQs

- **3.** I have logos (e.g. research institute's crest, school crest, brands on food packages/equipment/props, etc.) in my video. Is that alright?
- No logo should be present in the video, including the end credits.
   Please either remove the logos or tape over to hide the logos.
- **4.** Do I need sophisticated equipment and software to produce my video?
- You don't need fancy equipment nor software. You can produce a with just a camera phone!

### Judging Criteria <u>(for both scenarios)</u>

Score	Juding Criteria	Re i
35%	<ul> <li>Science Communication</li> <li>Explanations of demonstrations shown must be scientifically accurate, and use scientifically precise and correct language without overwhelming the audience with jargon.</li> <li>Ability to explain science concepts in everyday language without compromising on the science accuracy</li> </ul>	
35%	<ul> <li>Showmanship</li> <li>Ability to engage, interest and excite the audience</li> <li>How much 'wow' factor in the busking</li> <li>Ability to make the audience feel inspired and walk away with the feeling that they have learnt something</li> </ul>	
30%	<ul> <li>Setup, Costume, Overall look and feel</li> <li>Creative and innovative ways of showcasing demonstrations</li> <li>Blending of the look &amp; feel with the science concepts presented</li> <li>Creative booth design concepts</li> </ul>	

Attractive Prizes!			
Awards	Winners	Remarks	
Champion	\$500 cash		
1 <sup>st</sup> Runner up	\$400 cash	For each Category.	
2 <sup>nd</sup> Runner up	\$300 cash	Primary, Secondary, Tertiary/Open categories	
Voters' Choice	\$100 Cash		
Judges Award	\$100 cash	5 prizes for Primary*	
		3 prizes for Secondary* 2 prizes for Tertiary/Open*	
		*Above are tentative	

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### **Terms & Conditions**

- The organisers reserves the right to substitute any one of the prize(s) with items of equivalent value at any time without prior notice.
- The organisers reserves the right to withdraw the prizes in the event that the winners do not comply with the contest terms and conditions.
- The organisers reserves the right to change, cancel, terminate and/or suspend this competition without prior notice.
- Participation in the competition and acceptance of prizes constitutes an irrevocable permission for the Organiser to use the winners' names and photographs for purposes of publicity and advertisment without any compensation or need for prior notification.
- The organiser shall not be responsible nor shall accept any liabilities of whatsoever nature and however arising or suffered by the participants and/or third parties resulting directly or indirectly from the contest or prizes.
- By participating, participants agree to be bound by these Terms & Conditions, and all decisions by the
  organiser are final and binding. The organisers reserve the right to change, amend, add or delete any of
  these Terms & Conditions without prior notice at any time and participants shall be bound by such
  changes.
- The organiser decision on all matters relating to this competition shall be final, conclusive and binding. The organiser is not onligated to give any reasons on any matter in the competition.

### Facebook

Follow Science Buskers Festival on Facebook! https://facebook.com/science buskers

> filled with important updates like workshops, audition dates and attractive prizes!





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# **THANKS!** Any questions?

Email <u>upstream@science.edu.sg</u> or call our hotline at 6425 2591