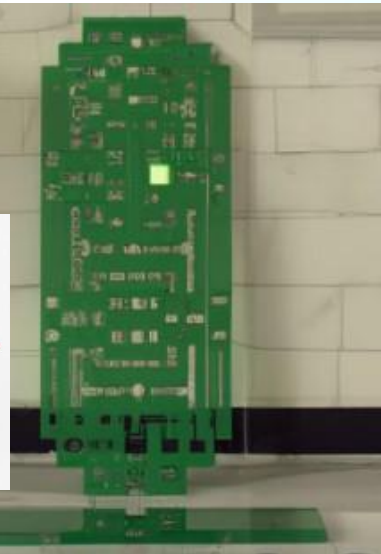


Workshop Outline:

# Environment, Sustainability & Art



Our workshops on Environment, Sustainability & Art are designed to educate participants about wastes and recycling through fun artistic experiences. Designed by the founder of EduSYNC Learning Hub, Dr. Raj Kamal, who is a trained engineer by profession, a performing artist currently and a lecturer teaching youths to adults, you can expect a good blend of science and arts, coined together that fits all ages.

Through these workshops, participants:

- Learn and appreciate the idea of Sustainability and Environmental awareness
- Learn how to apply artistic ideas to convert waste to art forms, even at home
- Have fun and gain confidence in creative expression

Duration of workshop around 1.5 hour. The workshop is suitable for children up to senior citizens.

Duration	Activity	Remarks
5 min	Welcome note	Introducing EduSYNC, trainer and facilitators
15 min	Introduction and Overview of Sustainability and workshop	<u>Plastic bags-to-art Workshop</u> <ul style="list-style-type: none"> <li>• Introduction to the effect of waste plastic bags, recycling and sustainability</li> </ul> <u>Electronic waste-to-art Workshop</u> <ul style="list-style-type: none"> <li>• Introduction to the effect of electronic waste and sustainability</li> </ul>
5 min	Group formation	Participants will be split into groups for guided activity
45 min	Guided activity by trainer and facilitators	<ul style="list-style-type: none"> <li>• Participants will be guided by facilitators trained in art &amp; craft, to use Plastic bags/ E-waste to form Framed art/Sculpture</li> <li>• Our suggested designs will be showcased but Participants who wish to make their own designs are free to do so</li> </ul>
15 min	Wrap up of activity	Prepare artwork to take home Sharing experience Group Photo taking session and debrief

**Our workshops are customizable to your needs that can vary in the following ways:**

- Workshop class size
- Age range e.g. specific groups – children, adults, senior citizens Or mixture
- Duration
- Choice of using 1) waste plastic bags **OR** 2) Electronic waste
- Choice of output art work – 1) Framed art **OR** 2) Sculpture

*All material will be provided by us.*

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**EduSYNC Learning Hub LLP** was founded by Dr. Raj Kamal in 2014. Over the years, Dr. Raj grew the range of services provided by EduSYNC from academic mentoring to organizational scale workshops and lectures/seminars.

As an University lecturer, Visual artist and a Musician, Dr. Raj believes that every individual has the ability to achieve his/her maximum potential. Through his art and music workshops, he aims to awaken participants to improve their analytical thinking ability, creativity and most importantly have fun!

Dr. Raj is also a registered MOE instructor and an active volunteer in the educational mentoring sector.

## Dr. RAJ KAMAL

Founder of EduSYNC Learning Hub

Adjunct Faculty in Engineering, Mathematics,  
Statistics and Research Management since 2017

Doctor of Philosophy (PhD) - Mechanical Engineering,  
Nanyang Technological University (NTU), 2016

Nanyang President's Graduate  
Scholarship Award Recipient, 2011

Trained in Pedagogy (NTU)

Independent Abstract Artist  
& Experimental Sound Artist



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