## Full STEAM Ahead for Science-in-a-Box!





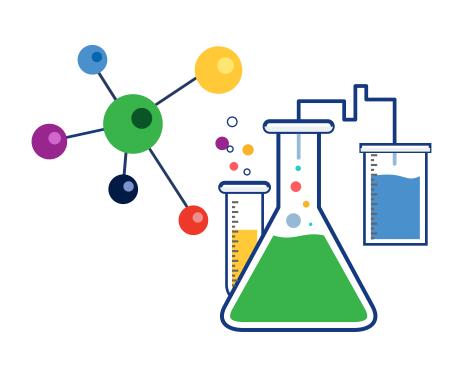












STECINA Science-in-a-Box

















SUPPORT A LOCAL PRIMARY SCHOOL WITH A SCIENCE-IN-A-BOX PROGRAMME THAT MATCHES YOUR EMPLOYEE SKILLS AND COMPANY CSR GOALS

GIFT A BOX

Online

**In Person** 



#### What is Science-in-a-Box?

Our selection of programmes introduce primary school students to the diverse fields of science from the evolution of Life on Earth from the first microbial cells, to introducing the Human Body – basic physiology and the main body systems.

We focus on developing and engaging children in understanding the building blocks of life - Bacterial, Animal and Plant Cells. We explore their structure, function, incredible diversity, and how most life on Earth is "built" from these cells. We also examine basic human physiology and the main body systems, using fun, practical, shared learning elements - understanding your own vital signs - such as pulse, temperature, reactions, reflexes, indicators of health and the range of normal healthy physiological responses, and take a fascinating look at Genomics - our DNA, and how it contains instructions for all the physical traits of the human body.





HUMAN BODY SYSTEMS





(ERTIFICATE OF COMPLETION





## OPTION 1: Gift it!





- Gift a programme to a primary school class (30 students) to do it themselves
- Teacher-led
- 5 fully resourced lessons
   (Digitial & Physical resources)
- Suitable for 4th/5th/6th classes / P5/P6/P7
- Delivered to the school in your name
- Includes PR for your company and 1 virtual school visit

## Option 2: Support & Engage – "The Basics"

## For your Company & School:

- 5 week programme (Suitable for 4th/5th/6th classes / P5/P6/P7)
- 1 Company STEM volunteer needed per class (or STEAM facilitator available at no extra cost)
- 1 hour per week Online or in person (Co-teaching with the Primary teacher)
- Suitable for 4th/5th/6th classes / P5/P6/P7
- Company volunteer gets mini-kit to match the class resources



#### Includes:

- Training for the STEM Professionals and Primary teacher
- School matching
- Garda vetting
- Organising consent & child protection obligations

- PR







## Option 3: Support & Engage - Premium

## For your Company & School:

- 10 week programme (Suitable for 4th/5th/6th classes / P5/P6/P7)
- Up to 4 Company STEM volunteers per class (or STEAM facilitator available at no extra cost)
- 1 hour per week Online or in person (Co-teaching with the Primary teacher)
- Company volunteer gets mini-kit to match the class resources
- Company-focused project element

#### Includes:

- Training for the STEM Professionals and Primary teacher
- School matching
- Garda vetting
- Organising consent & child protection obligations
- PR
- Certificate Presentation

\* Just €1,500 to add an additional class group of 30 students











VOLUNTEER S(IENTISTS
REQUIRED TO WORK WITH 4/5/6TH
(LASS (HILDREN!





02

(OMMIT FOR 5 - 10 HOURS, ONE HOUR A WEEK, IN S(HOOL TIME, (O-TEA(HING WITH THE PRIMARY S(HOOL TEA(HER





STEAM PROVIDE THE BOX OF ACTIVITIES, LESSON PLANS, MATERIALS, TRAINING AND SUPPORT SERVICES.







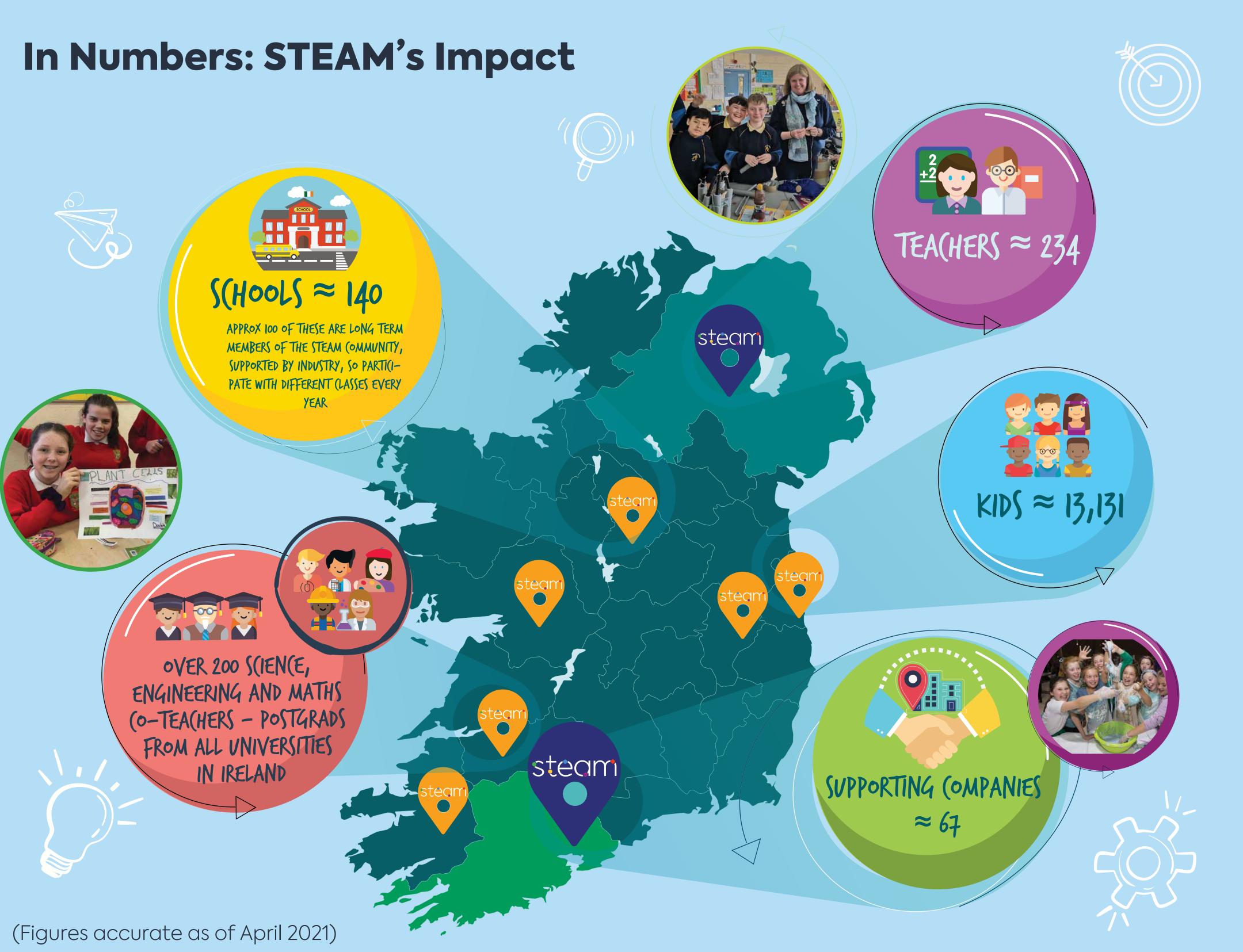




STEAM ALSO WORK WITH (OMPANIES AND S(HOOLS TO PROVIDE POSITIVE PROPORTIVNITIES







# Scientists-We need you!

Volunteer for STEAM Science-in-a-Box and help us inspire the next generation.

"I found it extremely rewarding to be a part of and I was blown away at the progress made by the children over the 10 weeks"



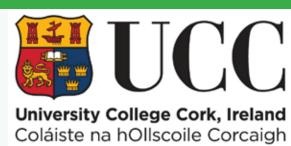
- Do you think you have what it takes to inspire 10 year olds to love science?
- Can you remember what inspired you to become a scientist?



"The kids were so full of wonder and creativity, it was a joy to watch them experiment with the range of materials and explore the options to develop solutions"

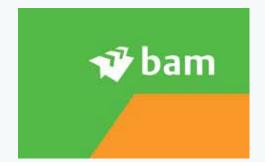
Steam-a-Box www.steam-ed.ie

#### OUR SUPPORTERS:





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### Inspiring kids in STEM and Arts subjects

Spéis sa teicneolaíocht, eolaíocht, ealaíona, innealtóireacht agus matamaitic

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