

STEM in Our World Webinar Weblinks

PDST Primary STEM Manuals (free): <https://pdst.ie/Manuals>
PDST STEM Smaointe e-bulletin mailing list <https://tinyurl.com/STEMSmaointe>

Introduction section:

- I'm a Scientist: Interview a scientist
<https://www.cellexplorers.com/2020activities>

Section 1: Brilliant bodies

- Have you got Maths Eyes online gallery:
<http://www.haveyogotmathseyes.com/maths-eyes-winning-entries-2017-gallery/>
- Maths Eyes Resource Pack:
http://www.haveyogotmathseyes.com/wp-content/uploads/resources/mathseyes_resource_pack.pdf
- Learning Trajectories: <https://learningtrajectories.org/index.php/>
- Optical illusions sample images: <https://kids.niehs.nih.gov/games/riddles/illusions/index.htm>
- Make a Thaumatrope (Spinner toy) tutorial from Hugh Lane Gallery:
<https://youtu.be/x5iMg8OSfps>
- DPSM Reflection STEMS:
[https://www.sfi.ie/resources/Reflection_poster_1_\(DPSM\)-2014.pdf](https://www.sfi.ie/resources/Reflection_poster_1_(DPSM)-2014.pdf)

Section 2: Fabulous Food

- Science storybook padlet: <https://padlet.com/darrensheils1/STEMstories>
- Maths storybook padlet: https://padlet.com/realinberry/playbasedmaths_picturebooks
- Newspaper generator <https://www.fodey.com/generators/newspaper/snippet.asp>

Section 3: Terrific Toys

- Same But Different: <https://www.samebutdifferentmath.com/>
- Guess My Receipt www.fakereceipt.us
- World Book Online
<https://www.worldbookonline.com/wb/products?ed=all&gr=Welcome%21>
- Little Inventors <https://www.littleinventors.org/>

NRich dice activities

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Five Steps to 50 https://nrich.maths.org/10586	Dotty Six https://nrich.maths.org/7337	Roll These Dice https://nrich.maths.org/53