

AVANTI FIELDS 'TAKE IT FURTHER' SUMMER ACTIVITIES 2020

SUBJECT	OPPORTUNITY
SCIENCE	Science experiments Virtual tour of the Natural History Museum Oxford sparks Ted Talks - A series of short and fascinating talks discussing big ideas Royal Society of Biology -Photography competition The Nancy Rothwell Award – Draw, paint, sketch or digitally create artwork capturing plant and animal anatomy
MATHS	Dr Frost maths classroom – competition 20 day daily challenges for Year 7
ENGLISH	Summer Reading Challenge COVID-19 Journal Competition
GEOGRAPHY	Things to Read, Listen, Watch and Do (books, podcasts, videos and things to do) Make your own coastal model
HISTORY	The historical fiction competition
PRE	Preparing for the Rathayatra festival

	Produce a piece of art linked to any of the passages you have read in the Bhagavad-gita. Here is a link for inspiration
MFL	A virtual tour of Barcelona Spanish cooking recipes Lumens Spanish Bronze , Silver, Gold award
ART	Avanti Fields Art exhibition
SANSKRIT	Sanskrit design your name in Sanskrit

LINKS (either to external or to your own materials)

<https://sciencebob.com/category/experiments/>

<https://my.matterport.com/show/?m=bkx57o7jbCk>

<https://www.oxfordsparks.ox.ac.uk>

https://www.ted.com/playlists/86/talks_to_watch_with_kids

<http://www.schoolscience.co.uk/royalsocietyofbiologyphotographycompetition>

<http://www.schoolscience.co.uk/thenancyrothwellaward>

<https://nrich.maths.org/9326> Short number problems

<https://nrich.maths.org/6499> Countdown numbers game

<https://www.accessmaths.co.uk/games.html> Practising number skills

<https://www.mathscareers.org.uk/career-profiles/> Career profiles

<https://www.mathscareers.org.uk/i-love-maths/> Interesting articles to read

<https://www.stem.org.uk/home-learning> Lots of STEM resources

https://www.transum.org/Software/SW/Starter_of_the_day/

<https://avanti.org.uk/avantifields/wp-content/uploads/sites/14/2020/06/Take-it-Further-Summer-Reading-Challenge.pdf>

<https://avanti.org.uk/avantifields/wp-content/uploads/sites/14/2020/06/Take-it-Further-Corona-The-Journal-Summer-Challenge.pdf>

<https://avanti.org.uk/avantifields/wp-content/uploads/sites/14/2020/06/Take-it-Further-Geography.pdf>

<https://www.3dgeography.co.uk/models-of-coasts>

<https://www.history.org.uk/secondary/categories/531/news/3451/write-your-own-historical-fiction-competition-2020>

<https://avanti.org.uk/avantifields/wp-content/uploads/sites/14/2020/06/Take-it-further-Y7-PRE.pdf>

<https://www.pinterest.co.uk/pin/357262182917468613/>

<https://www.lightbulblanguages.co.uk/resources/Lumen/lumens-spanish-award.pdf>

All take it further spanish activities are uploaded in Teams for all students to access

<https://avanti.org.uk/avantifields/wp-content/uploads/sites/14/2020/06/Take-it-Further-Art-Exhibition.pdf>

Write the vowels and consonants found in your name in Sanskrit. Make it artistic and add colours. If you can, write your full name and add a greeting too.