

Help to prepare a meal.



Key Question of the week:

During the Islamic Golden Age, scientists and inventors made some great discoveries and inventions. Because of this, scientists were paid as much as pro athletes make today. If you could create one invention, what would it be?



(You can answer this in any way you like: writing, drawing, a song, mind-map computer presentation, drama-the list is endless!)

Do a Joe Wickes video / Cosmic Kids / Parent fitness challenge:



<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYiRfn6rYQ>
<https://www.youtube.com/user/CosmicKidsYoga>

Try this science experiment:

Lemon Volcano – Chemical reactions

<https://www.steampoweredfamily.com/activities/science-experiments-kids-lemon-volcano/>



Write your weekly journal page.



(This might contain detail about one thing that has happened, how you're feeling, newspaper articles, photos, pictures from magazines/the internet, some of the art you have produced)

Build a model of:

A mosque



(This could be with Lego, duplo, mega block, any construction, junk modelling, paper, play doh,)

Draw / Paint:

An Islamic pattern.



Use geometric shapes to make a symmetrical pattern like this. You could draw it by hand or use a computer.

Shape:



What shapes can you see?
What are the properties of these shapes?
How many lines of symmetry does each have?
Which of these shapes can you tessellate?
(Cover an area with no gaps using one repeated shape.)

Play a card/board game with your family.

