# Year 11 Home Learning Activities

PE: B-Tech Qualification

**Topic:** Taking part in exercise and fitness

## Suggested ideas for home:

Start your own exercise program. You could start jogging around your local area, research about warm up's and cool downs and add these to your own fitness program. Find out where your local gym is and how you could get involved there.



#### **PSHCE**

# Topic:

Year 11 students are starting a new unit this term called Managing Own Money. Students will be checking their understanding of currency, planning a simple weekly/monthly budget and developing the skills needed to carry out a transaction with competence.

#### Suggested ideas for home:

See if you can get a picture of yourself buying an item from a shop and keep the receipt; this will support your final portfolio.





<u>Useful Websites to support</u> <u>Home Learning Activities</u>

Type the following into your search engine (Google) or similar

Purple mash
Hour of Code
Mathletics

Access all home learning websites via our school website www.stormonthouse.hackney.sch.uk

Your child has their own login and password.

Please ask your child's class tutor for login in and password codes if needed



# Year 11 Home Learning Activities

Spring Term 2017



## Year 11 Home Learning Activities

## English /Literacy

Students will write in different genres to revise skills in preparation for functional skills and GCSE exams.

## Topic: Suggested ideas for home:

Read different texts for pleasure including non fiction and fiction books. Use purple mash and www.bbcrevisewise to practice the skills and genres we cover in class.

#### Maths

**Topic:** Revision in preparation for functional skills exams and GCSE's.



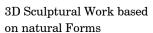
#### Suggested ideas for home:

Use www.bbcrevisewise and the other websites we discuss in class. Use your Mathletics account to revise topics we cover in class.

#### Art & Design

Topic: BTEC -3D Tech-

niques –



## Suggested ideas for home:

Drawings and colour studies of Natural forms e.g. Fruit, vegetables, flowers plants etc.

Visit William Morris Gallery – take pictures of wallpaper and ceramics.

## Year 11 Home Learning Activities

#### Science

#### Topic:

11M Energy changes

11P Cells

#### Suggested ideas for home:

11M Research different energy sources in Britain. You could visit the Energy gallery at the science museum.

11P Play games about cells online...

http://interactivesites.weebly.com/cells.html

https://www.centreofthecell.org/learn-play/games/

#### DT

**Topic:** Students will study different design movement in preparation for their Entry level and GCSE work

## Suggested ideas for home:

Draw any product at home and look at the material it is made from. Examples: phones, lamps, toaster or any other product. You could try add shading and colour or draw it up in PowerPoint.



#### Music

Topic: To create a group composition

# Suggested ideas for home:

Try making up your own song or tune Start with words from a poem or a rap



# Year 11 Home Learning Activities

#### ICT/ CODE

#### Topic:

Digital Expression: Animagraphics, sound, game constorytelling, Blogging and video.

tion, tent,

Learning and training to complete set tasks using Office software and the learning Platform.

#### Suggested ideas for home:

Set up your own blog using the school website, make an animation to share via the school website. Practice using office software to design pages you can add to the school e-learning website platform.

#### Humanities

#### **Topics:**

History—A timeline of History.



Britis

Geography—Are reservoirs always good?

RE—The influence of religion and how people respond to persecution

#### Suggested ideas for home:

Continue your research at home to support your class work. You could make an information PowerPoint or handwritten book with pictures you find. You could visit the British museum, Stoke Newington reservoir and different religious venues.

# Food Tech/cooking

Topic: BTech Health and Hygiene in the kitchen and eat well plate.

# Suggested ideas for home:

Help your family with the weekly shop and cooking at home. Try a new food you can tell the class about.