

### Maths:

- Place Value
- Order of operation
- Comparing frequencies
- Interpret averages
- Translation
- Enlargement
- Rotation



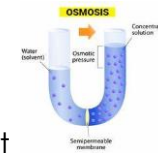
### English:

- Reading and Analysing 20th Century Prose
- Explicit and Implicit information
- Language and Structure
- Evaluate texts



### Science:

- Specialised cells
- Classify plant, animal and bacterial cell
- Diffusion
- Osmosis
- Active transport



### Art and Design:

Colour Theory, Line, Composition  
Art History, Contemporary Art,  
Pop Art, Painting skills,  
Observational Drawing,  
Presentation,  
Research, Experimentation, Annotation  
Response Evaluation



## What are we learning this half term?

Autumn  
A



Key Stage 4  
Year 10

# Meadow Park

Patience, Guidance and Determination

**Hair and Beauty:** Organisational skills, shampooing, hair styling, hair up, professional image and curly blow drying.



**Childcare:** Growth and development in children aged 0-8 years, how adults support this.

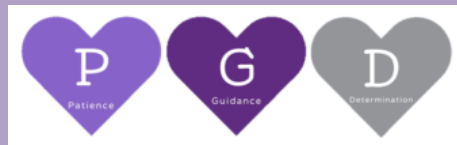
**Food:** Commodity-Fruit and vegetables

- Principles of Nutrition: Macronutrients and Micronutrients, Water and Dietary Fibre.



### Important Dates:

- Return permission letter for enrichment and D of E trips
- Half term: 27<sup>th</sup> October 2023



### D of E: Introduction

#### Activities/Volunteering (Bronze)

- Learners will have opportunities through developing volunteering goals to make a difference to people's lives and use their skills and experiences to help the local community



**PE:** Fitness for sport and exercise/  
Practical Sports Performance

- Understand the rules, regulations and scoring systems in two sports
- Assessment 1a



**Careers:** Career Options available

- Awareness of own personality traits & interests and matching them to potential careers.
- Enhancement of technology skills and how to find information relating to careers.



**PSHE:** Mental health, health and wellbeing, safety.

#### Personal Development:

- Weekly review of own personal targets.



### Enrichment:

- Trip- Bowling
- Workshop
- Enrichment activities
- Class challenge- My Goals
- Gaming
- Enterprise- Halloween project



**Construction:** Building a bridge.



- Identifying tools and understanding how they are used.
- Identification of different wood joints & how to make them