# **Summer Independent Learning**

| Subject/Group | BTEC Certificate in Health and Social Care (Y11-Y12)              |
|---------------|---|
| Topic         | Human Lifespan Development  |
| Timescale     | 3 HOURS   |
| To be         | This work must be completed and handed in to your subject teacher |
| completed by  | on the first day of term.   |

# **Background Information/Context**

Human Lifespan Development is a mandatory unit which is externally assessed. This unit is made up of four areas of study. They are human growth and development through the life stages, factors affecting human growth and development and the effects of ageing.

# Task 1 - PIES

This unit uses the abbreviation of PIES to represent the FOUR areas of human development.

#### PIES stands for:

- Physical development
- Intellectual development
- Social development
- Emotional development

Produce a spider diagram or a mind map which includes the following information:

- a. A definition for each of the PIES in relation to human development
- b. Examples of how each area of human development can be recognised in children and people.

You can choose to write your examples, draw images, or use photos. The image here represents physical development as it shows children running in a race.



<sup>\*\*</sup>If you have difficulty in accessing IT resources to produce this work, you may complete it by hand, making sure you write clearly and neatly.

# Task 2 – Growth and Development

a. Answer the questions in the box:

| Define the term 'Growth'                   |  |  |
|--|--|--|
| Explain the 4 principles of Growth:  1.    |  |  |
| 2.   |  |  |
| 3.   |  |  |
| 4.   |  |  |
| Identify ways we can record/measure Growth |  |  |
|  |  |  |

b There are SIX life stages in human development. You need to know them all, using the correct terminology.

Fill the gaps in the table:

| 0-2 years  | Infancy                      |
|------------|------------------------------|
|            | Childhood or Early Childhood |
| 9-18 years |                              |
|            | Early Adulthood              |
|            | Middle Adulthood             |
| 65+ years  |                              |

## Task 3 – Physical Development - Motor Skills

Produce a poster, with appropriate images, which explains the motor skills developed in children between the ages of 0-5 years old. You must include BOTH gross motor skills and fine motor skills with examples.

# Task 4 - Housing

Poor quality housing is associated with poor health and quality of life. Nearly a third (31%) of adults in Britain – 15.9m people – have had mental or physical health problems because of the condition of, or lack of space in, their home during lockdown, according to a new YouGov survey (July 2020).

You need to create an A3 spider diagram, firstly to identify the different types of poor housing conditions; you then need to explain the possible effects this may have on someone's physical and mental health for each poor housing condition you have identified.

#### Task 5 - Bullying

Bullying can happen at any stage of life. It has a negative effect on everyone involved: the victim, the bully and the onlookers. The four forms of bullying we will cover are:

- VERBAL using words to hurt
- EMOTIONAL causing psychological hurt
- PHYSICAL using force
- CYBER BULLYING

You need to create a table, explaining the short-term and long-term effects of each form of bullying listed above.

Make sure you have put your name on all sheets of paper.

## **Learning Resources**

BTEC Pearson's have produced a several learning resources which will be useful for you. They have textbooks, revision guides and study guides designed to help you complete the course and do well in the relevant exams. The resources include:



# BTEC National Health and Social Care Student Book 1

Publisher: Pearson ISBN: 9781292126012

Author: Marilyn Billingham, Pamela Davenport, Hilary Talman,

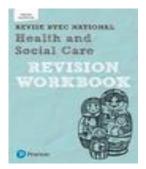
Nicola Matthews, Beryl Stretch, Elizabeth Haworth



#### **BTEC National Health and Social Care Student Book 2**

Publisher: Pearson ISBN: 9781292126029

Author: Carolyn Aldworth, Nicola Matthews, Sue Hocking, Pete Lawrence, Marjorie Snaith, Mary Whitehouse, Elizabeth Haworth

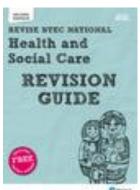


#### **Revise BTEC National Health and Social Care Revision Workbook**

Publisher: Pearson ISBN: 9781292299082

Author: Georgina Shaw, James O'Leary, Elizabeth Haworth,

Brenda Baker



#### **BTEC National Health and Social Care Revision Guide**

Publisher: Pearson ISBN: 9781292230443

Author: Brenda Baker, James O'Leary, Marie Whitehouse,

Georgina Shaw