

Remote Learning Curriculum Map



S3

18 May – onwards

History

Pupils will begin the study of Germany and the rise of the Nazis. They will examine the key years of 1917 - 1942, a key political, economic and social period within Germany's history.

We will start by looking at Germany at the end of WWI in order to set the scene and learn key background information that created the atmosphere for the Nazi rise to power. This will include the final months of WWI, armistice and the economic situation in Germany. We will then look at the abdication of the Kaiser and Germany's new and first democratic government, the Weimar Republic that was imposed by the Treaty of Versailles.

RME

S3 RME pupils will be studying Christianity in Scotland. Within this unit, they will investigate the history of Christianity, as well as the main beliefs of both Catholicism and Protestantism. Pupils will also study the issues raised by Sectarianism in Scotland. Faith in action will be investigated by looking at Christian and Muslim case studies.

French

Pupils are working on the family topic - to be able to talk more in depth about family members, descriptions and relationships, as well as talking about chores, what they do to help at home. Pupils will also look at famous families to enhance their vocabulary range. Grammar focus will be the Present tense.

PE

Pupil challenge: can you create a video of playing a virtual game with a friend or group of friends?

Ant and Dec's game of back garden badminton may inspire you.

Biology

Our new S3 Biologists will learn what is meant by the term adaptation and be able to give examples of adaptations that increase the survival of a species. They will find out that adaptations can be structural, physiological or behavioural and give examples of each. Pupils should remember to ask their teacher on google classroom if they need any help with understanding.

Business

The first block of learning will look at the impact of Covid-19 on organisations and the topic of entrepreneurship.

Physics

New S3 classes will be working on the introduction to physics booklet, watching video clips, carrying out experiments at home and self-test homeworks. All material is on the NBHS Physics website <https://sites.google.com/edubuzz.org/nbhs-s3-physics/home>

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Music

Pupils are working on reading material which provides an overview of the S3 course.

There is a pupil questionnaire to complete.

Maths

The S3 classes are continuing to consolidate their algebra skills, and this week's emphasis is on functions. The weekly revision/problem solving tasks will continue. Teachers are making a particular effort to address any gaps in skills so that students on a pathway towards National 5 have the best possible chance.

Mr Nelms and Mrs Felton's classes will be learning how to check their solutions to equations, following on from the work they have been doing on solving equations.

English

Mrs Nathan – pupils are working on Personal writing.

Mrs Gorka – pupils are working on the short story: 'The Landlady' by Roald Dahl.

Mrs Hudson, Mrs Conway and Mrs Gibson – Pupils are Writing a one page introduction to their new teacher, including a photo.

Mr Maxwell – pupils are completing a critical evaluation essay on prose or media. If this is finished pupils have to work on the the Nat 5 folio, specifically discursive writing.

Miss Rudman - Personal writing - 'I'll Never Forget It'.

HE

Pupils will be recapping on some of their previous knowledge of the food product development unit. We will be specifically looking at the food product development stages and the functional properties of ingredients.

Pupils also have the option of completing a weekly bake.

Art & Design

Pupils will be conducting In depth research into the life and work of selected artists and designers which will be the basis of the written element of their 3rd year art course.

Health & Wellbeing Challenge!

Challenge time! Can you create fitness or skills challenges and take on the staff of NBHS?

Tweet @NorthBerwickHS

@northberwickPE

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Geography

Pupils will begin S3 Geography with the 'Climate Zones' unit. Over the coming weeks they will investigate the following:

- Identification and location of each climate zone
- The key features of each zone eg. Why is there very little rain in the desert?
- The problems experienced in each zone
- Examples of the climate zones we will study are the desert, tundra and Mediterranean.

Computing Science

S3 Computing will begin with a look at Computer Systems and how they work. Exploring the computer components such as Computer Processing Units, Hard Drives and peripherals. This will allow us to move onto the binary stage in which we will look at how computer components communicate and how data is stored.

Spanish

Pupils will be learning the basics such as giving personal information: name, age, where you live, days of week, months, colours and numbers to 100. Students will also learn how to formulate simple sentences, use simple question words and respond to simple questions.

Administration & IT

The course will begin with the topic of Internet Searching, gaining familiarity with a number of selected websites to find information and make travel arrangements that may be required by a business.

German

Pupils are learning the basics of the language (days, months, weather, colours, numbers, animals) and learning how to introduce ourselves and ask questions (name, age, where you live), etc. Further course structure and resources can be found on the Modern Languages Blog.

Modern Studies

Pupils will be studying the USA. Over the year the course will cover topics such as immigration, political issues, social and economic issues and international influence.

From now until the summer we will be focusing on the following;

- American Ideology and the American Dream. We will be looking at push and pull factors and the issue of immigration to the USA. We will discuss and develop our understanding of the reasons people want to move to the USA both legally and illegally and the consequences.

Pupils will be developing their knowledge and research skills.

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Chemistry

S3 chemists are going to begin with an overview of the periodic table. They will look at how the periodic table is organised, chemical symbols and atomic number. Pupils will begin to become familiar with using the chemistry data booklet.

Engineering Science

Pupils are following the slide presentations on 'systems diagrams'. They are completing the assignments as they go along and follow links to the topic on Bitesize. To be followed by quiz assessments.

Drama

Pupils should complete the 'Capture a Moment in Time' Time Capsule worksheet.

Design & Manufacture

In Design and Manufacture, pupils will be introduced to the Design Process and asked the question what they think design means. We will also move on to look at the 5 important Design Factors and look at how these are used when designing new products. Each week there will be a new task for our learners to get their teeth into.

Graphic Communication

Pupils are learning about Construction Drawings Theory of the 3 P's - Preliminary, Production and Promotional Graphics. They are learning about orthographic sketching - house design, theory on site/location/floor plans and scale.

Princes Trust

Pupils are working on Skills for School: Planning for Personal Development

- understanding what skills and strengths are
- identifying personal skills and strengths
- identifying areas for personal development