

English

We will be completing a range of narrative and non-fiction writing tasks inspired by various texts including The Tree and The River, Planetarium, Night of the Gargoyles, Wisp and Talking history.

PE

In our Fitness topic, the children will develop speed, stamina, strength and coordination. In Gymnastics, we will use variations in level, direction and pathways. In Football, children will develop their skills in team situation. In our Dance sessions, they will use choreographing tools to create dances.

Maths

We will be consolidating our learning around the following topics in autumn 1: place value, multiplying and dividing by 10, 100 and 100, addition, subtraction, multiplication and division. In autumn 2, we will be learning about fractions, decimals, percentages, and properties of shapes.

Science

Our first topic this term is Electricity where children will create working circuits with different variables. Our second unit is Animals including Humans. We will learn about the circulatory and digestive systems, how the heart works and how nutrients in our blood are transported around our body.



Autumn Term Year 6

Welcome to our Autumn Term Curriculum Flyer, showing an overview of our learning this term. Please use this information to support a discussion of learning with your child at home. If you have any concerns please contact us: year6@howedell.herts.sch.uk

Computing

Creating Media – Using 3D modelling to make accurate 3D models of physical objects.
Data and Information: Introduction to spreadsheets which allows users to organise, analyse, and store data in a table.

PSHE

Families and relationship: learning to resolve conflict through negotiation and compromise; about respect. Health and wellbeing: learning about diet, oral hygiene, physical activity. Exploring rest and relaxation and how they affect physical and mental health.

RE

In R.E. we will be learning about different beliefs and practices through our understanding of Islam and the meaning of Commitment, and then celebrations and traditions through the eyes of Christianity and Christmas.

History/Geography

History- How did conflict change our locality in World War Two? We will learn about RAF air bases in our region and the history of the De Havilland Company.

Geography-Study Physical processes: earthquakes, mountains and volcanoes.

Music

The children will take part in Hatfield House Chamber Music Festival project focusing on listening and appraising, performing and composition. Later, the children will develop their singing and performance abilities through the song Happy by Pharrell Williams, as well as improvise and compose their own song.

Art/D&T

Art- Portrait drawing inspired by Frida Kahlo.
Art- Painting & collage inspired by Picasso.
D&T-Nutrition: learning about nutrition through street food.
D&T- Mechanisms: learning how pulleys and gears are used around the world.

Home Learning and Guided Reading

For Guided Reading this term, we will be reading *Rooftoppers* by Katherine Rundell, *Pig Heart Boy* by Malorie Blackman and *How to Live Forever* by Colin Thompson.

Home learning will mostly be set using Google Classroom, but some arithmetic work will be sent home on paper.

Maths is set on a Monday and due in on a Thursday while English is set on Friday and due on a Tuesday.

Spellings are also set each week and should be practised daily.

Children should practise their multiplication tables on a regular basis: using TTRS for 10 minutes or so five times per week. We also recommend the regular use of Read Theory for comprehension. Reading every day for about 20 minutes is crucial for vocabulary development and should be recorded in Reading Diaries

e-Safety

Please ensure that any children who are using a device that is connected to the internet are supervised. Talk to your children about staying safe online and visit our school website for more information. Age-limit information has already been provided.

PE Kit and Clubs

Children should come to school wearing their PE kit on the days that the class have PE.

Please ensure the kit complies with our uniform policy.
PE days are Monday and Wednesday.

Online Links

<https://www.curriculumvisions.com/>

<https://play.ttrockstars.com/auth/school/student>

<https://readtheory.org/auth/login>

Howe Dell School

Our Golden Expectations

Show respect (To everyone and everything)	
Be kind	
Be honest	
Be gentle	
Give everything 'a go!'	