Maths

Numbers and place value within 1000
Addition and subtraction (three-digit numbers)
Multiplication and division (multiples of 2, 3, 4, 5, 8, 10, 50 and 100)
Fractions
Shape (2D and 3D), angles and lines
Position, direction and movement
Measures (length, mass, capacity, money and time)
Problem solving through investigations and use of data (pictograms, bar charts and tables)

Ideas for home:

* Shape hunts indoors and outside
* Building shapes with materials around the house, e.g. boxes into cubes and cuboids
* Telling the time (including days, months, morning, afternoon etc. and to the minute on a clock with am and pm)
* Using toys and construction pieces (e.g. Lego) as resources to add, subtract, multiply and divide
* Paying for low-value items in shops
* Measuring and comparing the length and mass of household items or toys

Geography and History

Name and locate the world continents, oceans, seas, capital cities
Name and locate the cities and countries of the United Kingdom
Explore maps and plan routes - knowing the physical and human features shown
Learning about Lancelot 'Capability' Brown and Percy Thrower

Computing

Operating devices (switching them safely on and off)
Controlling the mouse/cursor
Developing knowledge of the keyboard (BBC Dance Mat Typing)
Internet safety
Accessing saved websites and files then saving work
Word processing (MS Word, PowerPoint and Publisher)
Coding with Scratch

School website: www.dorringtonschool.co.uk
Twitter: @stedwardsceps

What is needed in school?

* PE kits every Monday to Friday
* Reading Records and books every day
* Named water bottles every day
* Completed homework and Key Word Booklets **every Thursday**
* Swimming kits **every Friday**

Brilliant British Plants

Summer Term 2018

Year 3

Science

Plants: exploring where plants grow, naming British plants, growing plants, naming the different parts of plants and investigating what plants need to grow.
Light: knowing about light and dark, naming sources of light and exploring shadows.

PE

'Multi Skills' and 'Boot Camp'

Music

Learning songs as a class and with the whole school.
Learning songs for '**Shropshire Songs' on Monday 9th July**.
Playing tuned and untuned instruments musically.
Composing and performing as small groups.
Tempo (speed), dynamics (soft/loud) and pitch (low/high).

Literacy

A range of poetry, fiction and non-fiction texts will be shared this term during whole class teaching and group reading session. Texts will include *Eddie's Garden, The Tiny Seed, In The Garden, Alice in Wonderland.*

Writing
A range of genres including stories, instructions, poetry, reports (diaries, fact files, information pages) and explanations. Using a consistent cursive handwriting script.

Phonics, Grammar, Punctuation and Spelling
Daily *Letter and Sounds* and *Babcock No Nonsense Spelling* lessons.
Using punctuation correctly (capital letters, finger spaces and , . ? ! ' "")
Using sentences with different forms: statement, question, command, exclamation
Using conjunctions (e.g. and, but, so, because)
Varying sentence openers
Understanding and using the following: noun, noun phrase, adjective, verb, adverb, singular, plural, tense (past, present, present perfect), apostrophe, comma, preposition, conjunction, compound, prefix, suffix clause, subordinate clause, direct speech, consonant, vowel, inverted commas (speech marks)

Ideas for home:

* Daily reading and spellings
* Enjoying other texts at home or from a local library
* Write a diary
* Create own stories
* Write a review for a book, text or place visited

RE

Daily collective worship
'I Wonder - Questions that puzzle us'

DT, Art and Design

William Morris - learning about the artist, colouring designs and creating own designs for printing.
Designing, then making, structures/homes for wildlife with natural materials.