# **Topic overview - Class 3**

#### German:

(Textbook: Einsterns Schwester with 4 theme books)

### Investigating language (Grammar)

- Nouns
- Verbs
- Verb Tenses
- Adjectives
- Sentences
- Reported speech
- Phrases
- Discoveries in language and writing

### **Spelling**

- Working with syllables
- Derive and lengthen
- Special sounds and frequency words
- Short and long vowels
- Using a dictionary
- Memorable words
- Capitalisation
- Correcting mistakes

### Planning and writing texts

- · Developing an idea
- Informative text production
- Planning, writing and editing texts.
- Written description
- Reporting a story
- Writing to given prompts
- Describing steps
- Writing poetry

#### Reading

Reading practice

- Getting to know different kinds of texts
- · Scanning and understanding texts
- Finding information
- Understanding texts and symbols
- Developing opinions about texts
- Getting to know books and authors
- Handling poetry

Project book: Whales

### **Mathematics:**

(Textbook: Denken und Rechnen)

### Repetition - 100

- Addition and subtraction
- Multiplication and division
- Solving word problems

### Numbers range up to 1000

- Numeral cards
- Place value chart
- Thousands stripes
- Numbers lines
- Rounding up

### Addition / Subtraction

- Addition/Subtraction/Carry over
- Solving word problems
- Half written addition and subtraction

### **Data und Graphing**

• Bar charts / Circle graphs

### Weights

- Kilogram/Gram
- Comparing weights
- Concept of size

Solving word problems

### Written subtraction

Deduction or supplementary method

### **Lengths**

- Kilometer und Meter
- Solving word problems
- m/cm/mm
- Comma notation

### Geometry

- Shapes
- Patterns
- Reduce/enlarge
- Axis symmetry
- 3D shapes
- Cube networks
- Buildings/Construction Plans/Samples

### **Money**

- Euro/Cent
- Solving word problems
- Price charts
- Comma notation
- Estimate, Addition and Subtration

### Chance and probability

- Drawing balls
- Wheel of future
- Dice

### Multiplication and division

- Repitition
- Multiplication and division with large numbers
- Inequalities
- Half written addition and subtraction
- Surface area

#### Combinations, arithmetic

- Tree diagram
- Solving word problems

#### Time

- Timing
- Time periods, hours, minutes, seconds
- Lengths of day
- Solving word problems

# Science / Social studies:

- Shaping school life
- · Knighthood or school past vs present or Stone Age
- Water or fire
- On the road/bicycle
- Food or pets
- Home and world
- Professions and work

# **English:**

(Textbook: Nelson English 2 – Oxford University Press)

### Reading

- Fiction, non-fiction and poetry
- Showing literal understanding and ordering events
- Interpreting information in pictures
- Understanding and giving a response to a poem
- Understanding information in a letter and responding
- Interpreting character's thoughts and feelings
- Understanding how a dictionary works
- Identifying the beginning, middle and end of a text

### **Spelling**

- General level 2 spelling rules
- Making plurals
- Using suffixes
- Using prefixes

#### Vocabulary

- Compound words
- Opposites
- Words with similar meanings
- Word families
- Homophones
- Question words

### Grammar and punctuation

- Adjectives: comparatives
- Adverbs of manner
- Apostrophes: singular possessive nouns, contractions
- Commas: in lists
- Conjunctions: and, but, or, so and because
- Direct speech
- Verbs: past and progressive tense

### Writing

- Putting events in order
- Rhymes
- Writing instructions
- Writing a letter
- Describing characters
- Beginning to write stories

#### Art:

In art class, students work toward an annual theme for the art show. The content is based on the themes and includes:

- One theme on one artist per school year from different areas
- Basic techniques: cutting, stamping, printing, painting, drawing, modeling, crafting, sketching, ...
- Color theory: color mixing, color contrasts, primary colors
- Graphics: hatching, lines, structures (patterns)
- Modeling

We also make lanterns for the St. Martin parade every year.

### Music:

### Singing

• Singing in several voices

#### <u>Instruments</u>

- · Playing songs on the xylophone and keyboard
- · Creating a band
- Understanding the mood of songs through instruments

### **Movement**

- Coordination (Singing with movement)
- Rhythmic movement (movement in time and on comma
- Pattern formation
- Interpreting the tempo
- Dance choreography

### **Theory**

- Musical notes note values (semitones, minima, quarter notes)
- · Rest values in music
- Tempo terms, e.g. crescendo in music, largo
- · Reading notes in the entire treble and bass clef
- Bars and bar lines
- Music genres
- Time signatures
- Functions of music

### Preparations for special events

- Sankt Martin
- Christmas concert
- Primary school assemblies

# **Religion:**

### Living with one another

- Who am I?
- What responsibilities do I take on in society?
- Wishes and dreams
- Abraham and Sarah

### Important festivals in the year

- Thanksgiving
- Advent
- Christmas

### The Church

- External features of a church
- Famous churches
- Church bells
- Objects in a church
- The colours of the altar cloths
- An altar

#### Easter

- · Jesus is innocently condemned and takes the guilt upon himself
- The cross as a symbol of Christian faith
- Jesus overcomes death

### Encounter with Judaism, Christianity and Islam

- Many names for one God
- Many religions many names
- Which God is the true God?
- Different festivals and holidays

### Talking to God - asking about God

- Fear, grief, separation and death
- The good shepherd God accompanies and saves
- The Lord's Prayer as the basic prayer of Christianity

### **Ethics:**

#### I and We: Being human - meeting oneself

<u>l ...</u>

- Own feelings and their causes
- Positioning oneself in relation to one's strengths and weaknesses
- Analysing one's own dreams, wishes and ideas about life

### <u>Living together - encountering others</u>

- Positioning oneself in friendly relationships
- Understanding conflicts in friendships and possible ways of solving them
- Cultures
- Discovering culture in its diversity

### Recognise the human being as part of nature

Positioning oneself to shape and preserve our world

# **Sports:**

#### Athletics

- Track training, endurance runs (800m), 30m sprint
- Extension of long jump technique
- Extension of the striking ball throwing technique
- Preparation for the Federal Youth Games

#### Small games

- small games involving catching and running
- Group and ball games
- throwing and hitting games
- small games with partners and in groups with and without equipment

### Ball: Basketball or Handball (option to choose)

- Basketball:
  - Playful handling of the basketball, improving catching and throwing technique
  - Passing and catching
  - o Dribbling

- Learning the position shot
- Mini-basketball (game forms)
- Handball:
  - Getting used to the ball
  - Bouncing
  - Passing and catching
  - Throwing
  - o Games similar to handball

#### <u>Dance</u>

- · Expanding coordination skills and rhythmic dance skills
- practising simple choreographies

#### **Swimming**

- Repeating the rules of swimming as well as the rules and rituals of swimming lessons
- Elementary swimming technique: breaststroke
- Learning/optimising the step start

### **Gymnastics:** rings/ropes

# IT (Information Technology)

- Introduction: What belongs to the computer?
- Logging into the computer, the importance of passwords
- Using the mouse
- Using the keyboard: Capital vs small letters, the typing keys
- Other forms of information technology
- Using the Tablet, camera, QR codes
- Printing
- Introduction Word programme:
  - Opening a Word document
  - Writing and deleting/editing in Word
  - o Font size and font type
  - Bold/italic/underline
  - Saving and reopening a Word document
  - Inserting and editing graphics
- Short introduction to Paint and other creative apps
- Introduction to the Internet:
  - Theoretical background knowledge
  - o Browser

- o The Internet address
- o Children's search engines
- o Simple searches
- o Internet safety and etiquettes
- Virtual access to Office 365
- Introduction to MS Sway as simple presentation tool
- Using online learning programmes (e.g. Anton, Antolin, Internetabc...)
- Introduction to coding