Communicating Student Learning: The *NEW* EIPS Report Card GRADE 4 Categories

English Language Arts

Understands what is read

- Reads, listens to, and views print, oral and other media texts in order to respond orally or in written form
- Retells and reflects
- Demonstrates the use of a variety of reading strategies including inferring, predicting, visualizing, summarizing, checking for understanding, and asking questions

Reads with fluency and accuracy

• Reads with an appropriate rhythm, word accuracy, pace, and expression

Creates writing which conveys meaning

• Writes using a variety of forms or genres such as a story, a report, poems, letters, presentations, electronic forms, speeches, personal narratives, journal entries

Uses strategies to revise and edit writing

- Takes a piece of writing through more than one draft
 - Uses organizers, outlines, planning devices as needed
 - Re-reads and improves written work through improved word choices and sentence fluency
 - Uses appropriate capitalization, punctuation and spacing.

Communicates thoughts and ideas in a variety of ways

• Listens, views, speaks, reads, writes, and represents in a variety of ways to demonstrate understanding of the concepts

Math

Understands math concepts

<u>Number</u>

- Describes, adds, subtracts and compares numbers to 10,000
- Multiplies and divides 2 or 3 digit numbers by 1 digit numbers
- Understands and applies multiplication and division facts to 9 x 9 using a variety of strategies
- Adds, subtracts, compares and orders decimals and fractions

Patterns and Relations

- Identifies and describes patterns found in tables and charts
- Represents and describes patterns

Shape and Space

- Analyze and compare ways of representing time (24 hours clock, analog and digital clocks),
- Demonstrates an understanding of area

• Identifies and describes the characteristics of 2-D and 3-D shapes

Statistics and Probability

• Demonstrates an understanding of data representation through the use of symbols

Solves mathematical problems

<u>Number</u>

• Solves problems involving whole numbers, decimals and fractions

Patterns and Relations

- Extends patterns to solve problems
- Solves one step equations involving a symbol to represent an unknown number (pre algebra)

Shape and Space

- Solves problems involving time (24 hours clock, analog and digital clocks)
- Solves problems involving area of 2-D shapes
- Solves problems involving 2-D and 3-D shapes

Statistics and Probability

• Collects, displays and analyzes data to solve problems.

Demonstrates foundational math skills

- Demonstrates an understanding of numbers to 10 000
- Recalls multiplication and division facts to 7 x 7
- Multiplies and divides 1 and 2 digit numbers

Science

Understands science concepts in:

Waste and Our World

- Recognizes that human activity can lead to the production of wastes
- Identifies alternatives for responsible use and disposal of materials

Wheels and Levers

- Demonstrates a practical understanding of wheels, gears and levers
- Constructs devices in which energy produces motion

Building Devices and Things that Move

 Constructs a mechanical device for a designated purpose, using materials and design suggestions provided

<u>Light and Shadows</u>

- Identifies sources of light and how light interacts with different materials
- Demonstrates the pathway of a light beam

Plant Growth and Changes

- Demonstrates knowledge and skills for the study and interpretation of plant growth
- Cares for a plant throughout its growth cycle

Uses scientific investigation skills and reasoning

- Accurately designs and carries out experiments.
- Draws conclusions from observations

Social Studies

Understands social studies concepts

• Recognizes the diversity of Alberta's geography, history, peoples, and culture

Uses research skills to find and evaluate information

• Gathers information and explains understandings

Communicates ideas and learning in a variety of ways

• Shares information orally, visually, and electronically

Physical Education

Demonstrates skill development

- Acquires skills through a variety of developmentally appropriate movement activities like running, jumping, and ball handling
- Demonstrates receiving, retaining and sending an object

Demonstrates sportsmanship and cooperative play

- Demonstrates positive interactions through fair play, leadership, and teamwork
- Follows directions, moves and plays safely

Music

Demonstrates and understands musical concepts and skills

• Demonstrates skills in singing, playing instruments, listening, moving, reading and writing, and creating

Engages in musical activities

- Demonstrates enjoyment of music and self-expression/ creativity
- Appreciates a variety of music

Art

Understands art concepts

- Express feelings and ideas through art
- responds to forms in nature, designed objects and artworks
- uses artistic concepts to determine the arrangement for what will be portrayed

Demonstrates artistic skills

- Uses a variety of medium such as drawing, painting, printmaking, sculpture, fabric arts, and photography and/or computer art
- Strives to improve techniques in artistic work

Health

Understands health concepts and identifies health skills

- Identifies choices that maintain health and promote safety for self and others
- Maintains healthy interactions and explores life roles and challenges

French as a Second Language

Produces oral and written French language

- Produces oral language by using gestures, one word utterances, memorized global expressions or simple, concrete sentences
- Produces written language by copying, labelling, substituting words or using simple concrete sentences

Comprehends oral and written French language

- Demonstrates understanding of key words and ideas contained in simple, concrete oral texts
- Demonstrates understanding of key words and ideas in simple, concrete adapted or authentic written texts

French Language Arts (Ecoles Campbelltown, Ardrossan, Parc)

Understands what is read

- Reads, listens to, and views print, oral and other media texts in order to respond orally or in written form
- Retells and reflects
- Demonstrates the use of a variety of reading strategies including inferring, predicting, visualizing, summarizing, checking for understanding, and asking questions

Reads with fluency and accuracy

- Uses a variety of strategies to read unfamiliar words
- Reads with an appropriate rhythm, word accuracy, pace, and expression

Communicates thoughts and ideas

- Organizes and generates ideas
- Uses descriptive language
- Plans, drafts, and publishes writing

Uses strategies to revise and edit writing

- Attends to grammar, spelling, capitalization, punctuation.
- Adds precise, descriptive vocabulary to communicate with clarity and to add interest
- Identifies potentially misspelled or misused words and uses reference materials to verify correct spelling and usage
- Uses reference materials to verify the gender (masculine or feminine) of nouns to select articles (le, la, l', un, une) correctly

Demonstrates listening comprehension

- Discusses, analyzes and responds to oral texts
- Uses strategies to facilitate listening and to develop language fluency

Verbally expresses thoughts and ideas

- Uses appropriate vocabulary and language structures to effectively communicate personal experiences in the present tense
- Speaks clearly, fluidly and audibly in familiar settings

German (Millshaven School)

Produces oral and written German

- Uses language in a variety of situations
- Creates texts to communicate
- Demonstrates oral communication and listening skills

Comprehends oral and written German language

- Understands and responds to texts
- Understands and participates in activities that celebrate German culture

Ukrainian (AL Horton School)

Produces oral and written Ukrainian

- Uses language in a variety of situations
- Creates text to communicate
- Demonstrates oral communication and listening skills

Comprehends oral and written Ukrainian language

- Understands and responds to oral or written texts
- Understands and participates in activities that celebrate Ukrainian culture

Bible (Strathcona Christian Academy, Fort Saskatchewan Christian)

Understands Biblical concepts

- Understands that Jesus is God and Man
- Recognizes that Christians grow through the help of the Holy Spirit
- Recognizes that Christians show their faith through their attitudes and actions
- Understands the key events in the life of the Apostle Paul

Memorizes Bible verses

- Recites verses or
- Reproduces verses in written form

Drama (Woodbridge Farms School)

Understands drama concepts

- Expresses feelings and ideas through dramatic play
- Connects with others through dramatic play

Demonstrates performance skills

- Engages in a variety of dramatic forms
- Strives to improve performance techniques
- Collaborates with others in dramatic performance