



Dear Parents,
Greetings from New Al Wurood!



GRADE 10 – HOLIDAY ASSIGNMENT

Subject	Assignment
English	Read the poem 'A tiger in the Zoo' and illustrate the theme in the form of an art integrated project. (The project should include title page, aim, objective, synopsis, method, materials used, reference list, conclusion, acknowledgement etc.)
SOCIAL SCIENCE	Complete the project work as per the guidelines (Project work guidelines attached)
SCIENCE	Assignment I: Completion of records Physics Completion of practical record work (Total No. Expts: 6). (Details of the experiments have been uploaded in Google classroom) Chemistry: <ol style="list-style-type: none">(a) Find the pH samples by using pH paper/universal indicator (b) Studying the properties of acids and bases (HCl & NaOH).Performing and observing the reactions and classifying them into the type of reactions.Observing the action of Zn, Fe, Cu and Al metals on the salt solutions (Details of the experiments shall be shared in google classroom) Biology: <ul style="list-style-type: none">Preparing a temporary mount of a leaf peel to show stomata.Experimentally show that carbon dioxide is given out during respiration. Assignment II: <ul style="list-style-type: none">Planning and preparation for SCIENCE EXPO - 2021
MATH	Math's lab activity will send to you in Google class room and project work: Body Mass Index.(BMI) Measure the heights (in centimeters) and weights (in kilograms) of all the students in your class. Then, calculate their BMI indexes and declare them fit or not fit using the formula [BMI = Weight/(Height) ²] <ol style="list-style-type: none">If your calculated BMI is below 18.5, then he/she is underweightIf the BMI is in between 18.5 and 24.9, then he/she is healthyIn case the BMI is in between 25 and 29.9, the he/she is overweightIf the BMI is higher than 30, then he/she is obese.

<p style="text-align: center;">HINDI</p>	<ul style="list-style-type: none"> • 1.आपके विद्यालय के वार्षिक उत्सव में नाटक मंचन हेतु इच्छुक छात्रों को जानकारी देने हेतु एक सूचना तैयार कीजिए। • 2. आप हिन्दी छात्र परिषद के सचिव प्रगण्य हैं। आगामी सांस्कृतिक संध्या के बारे में अनुभागीय दीवार पट्टिका के लिए 25-30 शब्दों में सूचना तैयार कीजिए। • 3. 'कान्हा डेयरी' अपने उत्पादों की बिक्री बढ़ाने के लिए एक विज्ञापन तैयार करवाना चाहते हैं। इस संबंध में आप उनके लिए विज्ञापन लेखन कीजिए। • 4. उत्तर प्रदेश पर्यटन निगम पर्यटकों की संख्या बढ़ाना चाहता है। उसके लिए एक आकर्षक विज्ञापन तैयार कीजिए। <p>LINK-- https://www.learncbse.in/cbse-class-10-hindi-a-lekhan-kaushal-vigyaapan-lekhan/</p>
<p style="text-align: center;">URDU</p>	<p style="text-align: center;">Write essays on five different topics (in 200-250 words)</p>

Note: Holiday homework has been designed with the following objectives in mind:

- 1.To keep the children connected with the syllabus.
- 2.To enhance children's creativity and engage them constructively during the holidays.
- 3.To bring out the innate potential in children.

*Parents are the facilitators of the child at home and are requested to assist your child to do their holiday assignment and submit it on time after vacation as it will be **graded**.*



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PRINCIPAL