



# Ala-ud-Din Academy Girls High School (ALDA)

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## Weekly Work / Planner for Class 8

For 3rd Week of April 2020

20-04-2020 to 24-04-2020

### English

Chapters	Topics
Chapter 8 Hockey	<ul style="list-style-type: none"><li>• Introduction</li><li>• Words and Meanings with Translation</li><li>• Use of (Has, Have, Had)</li><li>• Nouns</li></ul> <b>Video Presentation</b> <ul style="list-style-type: none"><li>• Hockey</li><li>• Nouns</li></ul> <b>Assessments</b> <ul style="list-style-type: none"><li>• Hockey-Comprehension</li><li>• Hockey (Crosswords)</li><li>• Common &amp; Proper Noun</li><li>• Concrete &amp; Abstract Noun</li><li>• Collective Noun</li></ul>

### Mathematics

Chapters	Topics
Chapter 1 & 2 (Operation on Sets, Real Numbers)	<ul style="list-style-type: none"><li>• State and verify De-Morgan's Law-II (Assessment)</li></ul> <b>Revision:</b> <ul style="list-style-type: none"><li>• Sets (Assessment)</li><li>• Operation on Sets (Assessment)</li><li>• Define and recognize rational and irrational numbers (Video &amp; Assessment)</li><li>• Demonstrate terminating and non-terminating decimals (Video &amp; Assessment)</li></ul>

## Science A

Chapters	Topics
<b>Unit # 2 (Heredity in Organisms)</b>	<ul style="list-style-type: none"><li>• Identify DNA and chromosomes</li><li>• Chromosome numbers in different organisms</li><li>• Introduction to genes</li><li>• Introduction of heredity</li></ul> <b>Video Presentations</b> <ul style="list-style-type: none"><li>• Structure and function of chromosome and DNA</li></ul> <b>Assessment</b> <ul style="list-style-type: none"><li>• Describe the structure and function of chromosomes and DNA in animal cell</li></ul>

## Science B

Chapters	Topics
<b>Chapter 4 (Pollutants and their Effects on Environment)</b>	<ul style="list-style-type: none"><li>• Effects of Humans on wildlife habitat , deforestation and energy resources (Video and Assessment)</li><li>• Ways of conserving the Earth's Environment (Video and Assessment)</li><li>• Pollutants and their Effects on Environment Topic Assessment (Full Chapter)</li></ul>

### Note:

Assessments of 2nd week of April must be submitted with 3rd week assessments. Due date for both Assessments (2<sup>nd</sup> and 3<sup>rd</sup> weeks) is 26<sup>th</sup> April'20.