

MGD GIRLS' SCHOOL, JAIPUR
CLASS V
SUMMER HOLIDAY HOMEWORK

Dear Parents and Students, Greetings from MGD!!!

Here are some activities which will help students reinforce knowledge gained during the academic year and develop time management skills.

So students, make the most of your summer break by having fun and also giving your homework some time, to keep the learning spirit alive.

INSTRUCTIONS:

- Students will submit their holiday assignments when the school reopens.
- All the Project work (except Hindi and models) to be **done on coloured A4 size sheets.**
- Parents to assist in managing the child's work.
- Avoid keeping everything for the last moment.
- Parents are requested to encourage your child to do the work independently.

HINDI

पाठ -14- शब्द भंडार

पर्यायवाची शब्द (1-25)

विलोम शब्द (1-60)

अनेक शब्दों के लिए एक शब्द (1-44)

हिंदी कॉपी में लिखिए (Hindi notebook) एवं याद करें।

ENGLISH

Q1. Read and write the following prefix and suffix on coloured A4 size sheets.

PREFIX	MEANING AND EXAMPLES
un-	<ul style="list-style-type: none">• Meaning: This prefix means not or reverses the meaning of words.• Examples: unreal, untidy, unbreakable, unreliable. 
re-	<ul style="list-style-type: none">• Meaning: This prefix refers to something happening again.• Examples: revive, renew, reveal, regenerate.
dis-	<ul style="list-style-type: none">• Meaning: This prefix means not, away or separate.• Examples: disappear, disregard, disengage.
pre-	<ul style="list-style-type: none">• Meaning: This prefix means before.• Examples: prepare, premeditate, prefix, prejudice.
mis-	<ul style="list-style-type: none">• Meaning: This prefix means wrong or bad.• Examples: misconception, miscarriage, mistake, misjudge.
en-	<ul style="list-style-type: none">• Meaning: This prefix means within or make.• Examples: enforce, enslave, encourage, engrave.
anti-	<ul style="list-style-type: none">• Meaning: This prefix means against.• Examples: anticlockwise, antidote, antibiotic. 
co-	<ul style="list-style-type: none">• Meaning: This prefix means with.• Examples: co-worker, co-dependant, co-operate.
SUFFIX	MEANING AND EXAMPLES
-acy	<ul style="list-style-type: none">• Meaning: This suffix refers to the state or quality of something.• Examples: legacy, accuracy, democracy.
-dom	<ul style="list-style-type: none">• Meaning: This prefix refers to something happening again.• Examples: stardom, freedom, kingdom.
-ism	<ul style="list-style-type: none">• Meaning: This suffix means belief.• Examples: Hinduism, Judaism, escapism.
-ist	<ul style="list-style-type: none">• Meaning: This suffix refers to an object or person who does an action.• Examples: protagonist, typist, lyricist, journalist.
-ness	<ul style="list-style-type: none">• Meaning: This suffix is a state of being.• Examples: happiness, ruefulness, gratefulness, kindness.
-ful	<ul style="list-style-type: none">• Meaning: This suffix means that something is noted for.• Examples: beautiful, plentiful, useful, bashful.
-ive	<ul style="list-style-type: none">• Meaning: This suffix refers to the nature of the object.• Examples: invasive, informative, attentive. 
-ly	<ul style="list-style-type: none">• Meaning: This suffix means related to.• Examples: softly, quickly, ably, angrily.

Q2. Take a print of the following worksheet and sort the words in appropriate column. (paste this on coloured A4 size sheet.)

Name: Date:.....

Parts of Speech

me Mary she I did America
know quickly in blue and excellent
on Ouch! but cat under Shh!
kindly herself so want easy slowly
Phew! he be house carefully Wow!
between run or pen modern
pretty now if Gosh! behind

Noun

Verb

Pronoun

Adjective

Adverb

Preposition

Conjunction

Interjection

Q3. We have read what is a prologue and it's features. Take a print and solve the worksheet. (paste this on coloured A4 size sheet).

Prologue



TRUE OR FALSE

1. A prologue is a short introductory section in a novel that sets the stage for what is to come in the story. _____
2. Every book has a prologue. _____
3. There are only advantages to including a prologue in a novel. _____
4. A prologue provides important background information that effects the reader's ability to fully understand the events of the story. _____
5. A prologue can make the story less confusing. _____
6. A prologue can be a short, exciting scene that draws the reader into the story. _____
7. When a prologue is used, it requires exposition later in the story so that the reader comes to understand the place and the significance of the events of the prologue to the story overall. _____
8. A prologue works best in stories where the reader may not understand the significance of the events of the main story without one. _____

MATHS

1. Learn tables from 1 to 20
2. Revise Indian and International System of Numeration, Ex 1.1, Ex 1.2, Ex 2.1 and Ek Nyunena Purvena **in My Study Book.**
3. **Project-**Make a model of a city using different 3-D shapes.

Two examples are shown below.

Use Cardboard as the base of your model. (Do not use thermocol)

Size- Half Chart paper

Use your imagination to create a model. Do not copy the same model.



SCIENCE

1. Learn and write question- answers and difficult words of Chapter 4 – Food chains and food webs **in My Study Book.**
2. Print and solve the food chain in the picture given below to show how harmful substances move in a food chain. (paste on coloured A4 sheet.)

Toxic Trace

Poison from pesticides is moving up the food chain! **How much poison does each animal eat?** If an animal dies after eating more than **50 grams** of poison, **circle who would die.**

The eagle eats 2 snakes.

The snake eats 3 mice.

The mouse eats 5 grasshoppers.

The grasshopper eats 2 g of grass.

There is 1 g of poison per 1 g of grass.

g

g

g

g

3. Project: Make a poster to show how toxic substances move in a food chain. (to be done on coloured A4 size sheets)

Materials required: Coloured A4 size sheet, pictures of animals, scissors, glue etc.

1. On coloured A4 size sheet, create a food chain of **your choice** with at least 4 links based on any one of the ecosystems (forest, marine, desert ecosystem). You can paste or draw the animals in the food chain.
2. Show how many toxic substances are present in each level.
Refer to the picture above. (Do not copy the same picture, make your own)
3. Use arrow to show the direction of energy flow from one organism to the next.
4. Then answer these questions: (to be done on coloured A4 size sheet, copy the questions too)
 - a). Name of the toxin in **your** food chain.
 - b). How do toxic substances enter the food chain?
 - c). How do toxic substances move in a food chain and what are its effects?

SOCIAL STUDIES

1. **Project:** 1. Create a collage of various leaders of the Revolt of 1857.
(make this collage on coloured A4 size sheet)
2. Use a globe to answer the following questions: (to be done on coloured A4 size sheet.)
 - a) In which hemisphere does India lie?
 - b) Does the Equator pass through it?
 - c) On which side of the Prime Meridian does India lie?
 - e) Name an important line of latitude that passes through it.
 - f) Name a country that lies opposite to India, on the other side of the globe.



Holiday Home Work Class 5

Create a PPT of **3 slides** only on the given topics.

V A – Mother Earth

V B – Global Warming

V C – Types of Pollutions

V D – My School

V E – Monuments of the Pink city

V F – Any 2 Endangered species of animal / birds.

The PPTs have to be mailed to the respective teachers. The email ids of the Computer Teachers are as follows:-

Ms. Bhawana Kashyap – mgdprepcomputer2@gmail.com

Ms. Shruti Rupani – mgdprepcomputer1@gmail.com

Students to save & mail their PPTs with their Name, Class & Section.

Art

Learn to thread a needle and do a running stitch. Create 5 big buntings of cloth (triangles- size given in newspaper cutting done in art class) using running stitch to join all the side of the bunting.

Kindly see the video for more information:

<https://www.youtube.com/watch?v=dPjHJhXo9D8>

Learn these spellings.

1. grateful	21. privilege	41. visualise
2. bargain	22. beginning	42. biography
3. miniature	23. commit	43. pyramid
4. jewellery	24. apology	44. abrupt
5. flexible	25. adjacent	45. opinion
6. acceptable	26. glamorous	46. summit
7. merciless	27. encourage	47. avalanche
8. brochure	28. genius	48. scaling
9. acquire	29. jealous	49. homage
10. census	30. guessed	50. convincing
11. dialogue	31. investigate	51. accumulate
12. antique	32. copse	52. geologist
13. acclaim	33. discarded	53. diaphragm
14. agreement	34. alternative	54. environment
15. ellipsis	35. ambiguity	55. igneous
16. successful	36. bachelor	56. nutrients
17. legible	37. prattle	57. upthrust
18. gymnast	38. collapse	58. pesticide
19. grudge	39. manageable	59. illusion
20. challenge	40. traveller	60. hormones

61. extrusive	81. epidemic	101. place value
62. astronaut	82. assassination	102. regroup
63. composition	83. tsunami	103. mathematics
64. accurate	84. pasteurisation	104. arithmetic
65. rehabilitation	85. anaesthesia	105. thousandths
66. conventional	86. capacity	106. different
67. voltage	87. centre	107. generate
68. incident	88. compose	108. quarter
69. periscope	89. decompose	109. triangles
70. refraction	90. decimal	110. rectangles
71. boycott	91. counting	
72. partitioned	92. position	
73. non-cooperation movement	93. term	
74. rowlatt act	94. number	
75. revolutionaries	95. sequence	
76. sympathetic	96. rounding	
77. viceroy	97. measure	
78. bullet cartridges	98. whole	
79. portuguese	99. tenths	
80. apartheid	100. hundredths	