



Summer Holiday Assignment Grade -4 2020-21

Dear Children

Every summer has its own story. Let everyday be the happiest and the most beautiful day of your life. Holidays are all about having loads of fun and spending quality time with family. Lets make this holiday more interesting and meaningful.

Use Holiday Homework as an opportunity to spend quality time together. You take the lead and use your imagination, creativity and knowledge to do the assigned tasks. The role of your parent is to be a facilitator and guide to steer you in the right direction. Involve yourself in mind boggling activities and make a Summer Bucket List to recharge, relax and explore the unseen world.

As parents, kindly motivate and lend support to your children and ensure that they complete the tasks to the best of their ability. Encourage them to plunge into the sea of imagination and creativity. Make them to do the tasks systematically as per the given instructions.

So let's get ready to learn something new every day!!!!!!!

Theme : Water Resources





Choose any one assignment from the following assignments and complete them with accuracy, neatness, punctuation and originality.

“Water is an inevitable part of human life.”

Prepare a flip book or PPT on the water resources of UAE and India along with the necessary information.

“Pure water is the world’s first and foremost medicine.”

Prepare a creative and colourful brochure about any of the water - themed tourist destinations of UAE. Include all the necessary details such location, contact information, place description and attractive captions.

“Water is the mirror of nature.”

Imagine your class is conducting an assembly and you have to speak about the water resources of the UAE and how the government makes use of the water resources of UAE. Record your speech/talk on water resources of the UAE and send it in the class materials.

“Little drops of water make a mighty ocean.”

Choose any one water resource and write a story about your life and how you feel when people waste you and do not value your importance. You can also write your life story in the form comic strips. Watch the link provided <https://www.youtube.com/watch?v=mX5rFmD90EU> for more information.

SKILLS TO BE ASSESSED

- * GRAMMAR
- * WRITING

EVALUATION CRITERIA

- * QUALITY OF WRITING – 3 MARKS
- * CREATIVITY – 3 MARKS
- * PRESENTATION – 2 MARKS
- * TIMELY SUBMISSION – 2 MARKS



TITLE: Booklet on Water Resources

OBJECTIVES:

- Describe importance of water
- Identify various water resources in U.A.E.
- Highlight water consumption and other facts related to water in UAE
- Represent the facts obtained about water through graph
- Suggest ways to save water

IMPLEMENTATION:

Design a booklet on Water Resources in U.A.E.:

(Use mathematical terminologies – graph, percentage, etc for each of the following)

- Importance of water in our daily life
- Water resources in U.A.E.
- Water Cycle in U.A.E.
- Waste water treatment
- Facts related to water in U.A.E.
- Water consumption by various sectors in U.A.E.
- Suggest solution to save water

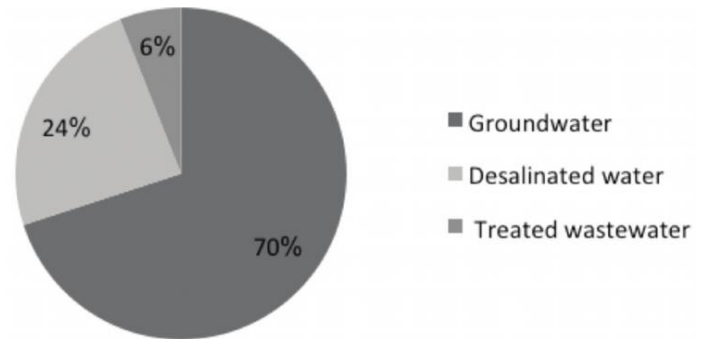
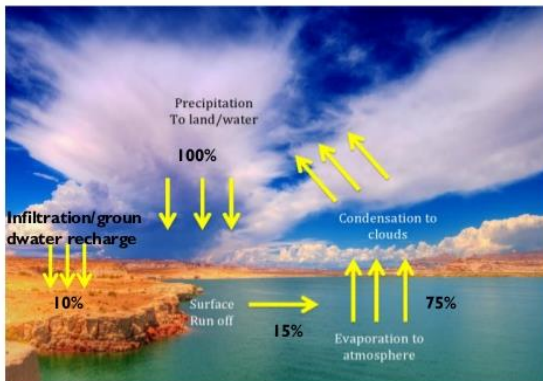
RESEARCH WEBSITES:

- <https://www.slideshare.net/yourmohsin/review-of-water-resources-in-uae>
- https://www.researchgate.net/figure/Water-resources-in-UAE-Source-FAO-2008a_fig1_271372655
- <https://water.fanack.com/uae/water-resources/>
- <https://www.ukessays.com/essays/biology/developing-groundwater-sources-uae-3714.php>
- <https://www.waterworld.com/international/wastewater/article/16201844/stepping-up-monitoring-for-the-gccs-water-reuse-drive>
- <https://www.slideshare.net/RuxandraLazarescu/p2-3mohamedal-mullauaestateofwaterreport>
- https://www.researchgate.net/figure/Wastewater-Treatment-plants-in-the-UAE-Coastal-Zone_tbl3_238796606

TIPS:

- Make your booklet creative and attractive
- Don't write paragraphs
- Use captions
- You can add information like these:

Typical Hydrological Cycle for UAE



EVALUATION:

- Content (Relation to topic / Data Collection) – 2 marks
- Originality / Effort / Creativity – 2 marks
- Timely Submission – 1 mark

Science Holiday Assignment

Topic-Weather and climate

Find out the temperature in different emirates of the UAE. Locate the places that are cool, warm, humid and hot on the map of UAE. Which places might be sunny, windy, rainy or cloudy? Collect the information regarding the changes in the environment (global warming) and present it in the class through PPT/poster.

Or

Collect the weather and climate of four extreme parts of India (North, South, East and west) and compare the same of UAE. Collect the information and present it in the class through PPT /poster.

Submission Date on 10th September, 2020

Evaluation Criteria

- *Presentation-2 marks**
- * Specimen collection - 4marks**
- *Neatness-2marks**
- *Punctuality-2marks**

SOCIAL STUDIES

Do any one of the Project work

1. *Design a Booklet /Collage.*
2. *Design a poster which you can put up in your neighborhood, urging societies to harvest the rain water.*

RAIN WATER HARVESTING

IMPLEMENTATION

Collage /Booklet OR Poster / Model

"RAIN WATER HARVESTING"

- Introduction
- Research about the topic.
- Explanation

RUBRICS

Creativity -	3 Marks
Presentation -	3 Marks
Originality -	2 Marks
Timely submission –	2 Marks

Guidelines

Design the cover page.

Research work must be handwritten on A4 size paper.

Your work should be attractive and colorful with related pictures.

Islamic Studies

TOPIC - Design a Booklet on Kinds of water mentioned in the Holy Quran.

IMPLEMENTATION:

Booklet on Kinds of water mentioned in the Holy Quran

- Introduction
- Surah name in which it is mentioned and sticks the picture of it.
- Write related Hadeeth.

RUBRICS

- Creativity - 3 Marks
- Presentation - 3 Marks
- Originality - 2 Marks
- Timely submission – 2 Marks

Guidelines

- Design the cover page.
- Research work must be handwritten on A4 size paper.
- Your work should be attractive and colorful with related pictures.




നമുക്ക് വെള്ളം ലഭിക്കുന്നത് എവിടെയൊക്കെ
നിന്നാണെന്ന് ആലോചിച്ചിട്ടുണ്ടോ?

പ്രകൃതിയിൽ നിന്നും ലഭിക്കുന്ന വെള്ളമാണ്
ഏറ്റവും ശുദ്ധമായ വെള്ളം. നിങ്ങൾ നമ്മുടെ
നാടിനെ കുറിച്ച് ഒന്ന് സങ്കല്പിക്കുക.

നമുക്ക് എവിടെ നിന്നൊക്കെയാണ് ജലം
ലഭിക്കുന്നത് എന്ന് എഴുതുക. ജലത്തിന്റെ
ഉറവിടങ്ങൾ ഏതൊക്കെ.

ശുദ്ധമായ ജലം എവിടുനോക്കെ ലഭിക്കും ഇവയെ
കുറിച്ച് എഴുതുക. ചിത്രങ്ങൾ ലഭ്യമെങ്കിൽ
ഒട്ടിക്കുക.



Topic	Activities	Skills Enhanced
Water Resources	<p><u>Activity-1:</u> Make a Poster on an A-4 size sheet on the topic- 'A World without Water.' And paste it in your Hindi Notebook.</p>  <p><u>Activity-2:</u> Create a picture booklet on 'Water Conservation'.</p> <p><u>Instructions:</u></p> <ol style="list-style-type: none"> On an A-4 size sheet write 5-6 points related to 'Water Conservation'. Draw or paste pictures along with it. Take another sheet and make an attractive cover page on the topic. The cover page is to be divided and cut into small slit folds which can be stuck and opened to read the points underneath. You can refer to the sample uploaded. 	<ul style="list-style-type: none"> ❖ Observation ❖ Visualize ❖ Discover ❖ Self-Awareness ❖ Exploration



Write a report on five international festivals and celebrations with pictures, through the Internet.

On external paper or Arabic notebook.