# GREENHILL ACADEMY
## PRIMARY FOUR HOLIDAY RESEARCH ACTIVITY
## TERM THREE, 2017

Activity One

- Make a list of the whole numbers from 0 to 30.

- Identify the <u>odd numbers</u>, <u>prime numbers</u> and <u>even numbers</u>.

- Express every even number greater than 6 (in the list) as a sum of two odd-prime numbers.  What do you notice?


Activity Two

- Look for pictures of schools, hospitals, markets, banks, police stations, churches/mosques and water sources.

- Stick each picture in your book and label it.  For example, write police station under the picture of a police station.  Write the type of service or resources that each centre or facility provides.

Activity Three

During your holiday, read a Bible focusing on Psalm 121. Write down four lessons you have learnt from this Psalm.

Activity Four

Cut out the puzzle, stick it in your book and complete it. (Use capital letters)

| | | | 1 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2 | | | | | | | | | | |
| | | | | | | | | | 7 | 9 |
| | | | 3 | | 10 | | 8 | | | |
| 4 | 11 | | | | | | | | | |
| | | | | | | | | | | |
| | | | 5 | | | | | | | |
| | | | | | | | | | | |
| | | | | | 6 | | | | | |
| | | | | | | 12 | | | | |

ACROSS

1.  A type of intestinal worm (7)
2.  A broken bone in the body (8)
3.  A type of tooth used to bite food.(7)
4.  A mature fertilised ovule (4)
5.  The part of a stem  where leaves and branches grow from (4)
6.  The first stage in  an incomplete life cycle  (3)
12. The natural habitat for wild birds (4)

DOWN.

1.  A sudden happening that harms the body (8)
7.  A perennial crop  (6)
8.  The main source in energy in the environment  (3)
9.  The component in the environment that produces oxygen (5)
10. A man-made source of light (6)
11. Part of a seed that  develops into a seedling (6)

➢   Using your dictionary, look up each word in the puzzle and write one
   sentence to show that you understand the meaning.

***Merry Xmas & a happy new year.***