Wednesday 3xd June 2020
I am learning to interpret timetables.

1. William wants to travel to Paris by train. He needs to arrive in Paris by 5:30 pm.

Circle the latest time that William can leave London.

| Leaves London | Arrives Paris |
| :---: | :---: |
| $12: 01$ | $15: 22$ |
| $12: 25$ | $15: 56$ |
| $13: 31$ | $16: 53$ |
| $14: 01$ | $17: 26$ |
| $14: 31$ | $17: 53$ |
| $15: 31$ | $18: 53$ |
| $16: 01$ | $19: 20$ |

2. Here is the morning timetable for Charlie's class this week.

| Time | Mon | Tue | Wed | Thu | Fri |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{9 : 0 0 ~ a m ~ - ~ 1 0 : 3 0 ~ a m ~}$ | Maths | English | Maths | English | Maths |
| $\mathbf{1 0 : 3 0} \mathrm{am}-\mathbf{1 1 : 0 0} \mathrm{am}$ | Break | Break | Break | Break | Break |
| $\mathbf{1 1 : 0 0 ~ a m ~ - ~ 1 2 : 0 0 ~ p m ~}$ | English | Maths | Science | Maths | English |

What is the total number of hours for English on this timetable?
3. Here are the sunrise and sunset times for some days in July.

| Date | Sunrise | Sunset |
| :---: | :---: | :---: |
| 7th | $04: 53$ | $21: 18$ |
| 14 th | $05: 00$ | $21: 12$ |
| 21 st | $05: 09$ | $21: 05$ |
| 28th | $05: 18$ | $20: 55$ |

a) Which date had the latest sunset?
b) How many minutes earlier is the sunset on 28th July than on 7th July?
c) How many hours and minutes of sunshine were there on the 2 lst July?
4.

|  | 53 A | 53 B | 54 A | 54 B |
| :---: | :---: | :---: | :---: | :---: |
| Clifton | $06: 50$ | $06: 54$ | $06: 58$ | $07: 05$ |
| Hospital | $06: 57$ | $06: 59$ | $07: 06$ | $07: 14$ |
| Nuthall Road | $07: 06$ | $07: 09$ | $07: 13$ | $07: 18$ |
| Valley Road | $07: 15$ | $\cdots--$ | $07: 23$ | $\cdots--$ |

a) How long is the journey from Clifton to Nuthall Road on the 53B bus?
b) James wants to get to school in Nuthall by 7:30, from the bus stop he has a 15 minute walk. What bus should he get?
5.

| Cartoon Channel |  | Gameshow Channel |  |
| :---: | :---: | :---: | :---: |
| 6:05-6:30 | Crazy Cats | $6: 10-6: 25$ | Pindrop |
| 6:30-6:40 | Bonkers | $6: 25-6: 40$ | Who Dares |
| 6:40-6:55 | Dollop | $6: 40-6: 55$ | Make Me Rich |

a) Which show is the longest duration?
b) How long does 'Who Dares' last?
c) If I watch Crazy Cats but want to turn over to watch Who Dares - how many minutes of Who Dares will I miss?

## Challenge

Can you find a timetable either online, in a magazine or newspaper and write your own questions - post them on the Padlet for others to answer.

