

## Tuesday Green Challenge

Three children are talking about when their birthdays are. If today is 14<sup>th</sup> August, work out when each birthday is. Show how you know.

		Date of Birthday
Jack	My birthday is 6 weeks after Siannise.	
Pablo	My birthday is in 20 days time.	
Siannise	My birthday was 3 weeks ago.	

Jack, Annie and Alex went for a run together on Tuesday 5 January.

Jack ran every 2 days after that.

Alex ran every 3 days after that.

a) How many more times in January will Jack and Alex run together on the same day?

b) Annie only runs on Tuesdays.

When is the next time that all three friends will run together on the same day?

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**Challenge**

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