

Laxey Learners at Home this term . . .

Maths Skills and Challenges

- Practise times tables (up to 12×12).
- Addition and Subtraction with 4-digit numbers (try some word problems that include money too).
- 'Game 5000' two player game. Each player takes turns to roll a 1-6 die to generate two 4-digit numbers. Add the numbers together and the person closest to 5000 is the winner. Try with larger numbers for a bigger stretch (use an online dice if you don't have a real one).
- Measure games: how far can you jump or throw? How long can you juggle, hula hoop, tight rope for? How many times can you cartwheel or forward roll in a row? Put your results in a table.
- Convert between analogue and digital times on a 24-hour clock.

Literacy Skills and Challenges

- Read a selection of chapter books.
- You are the Ringmaster at Gale's Starlight Bazaar. Write a persuasive poster inviting people to come to your circus. Make your poster eye catching.
- You are a circus performer. Keep a diary of your performances & note down each new place you visit.
- Circuses are full of amazing acts; write a news report about an outstanding performance from your circus. Watch this clip about 'High Diving Giraffes' for inspiration: <https://youtu.be/nPrWo5pEvyk>
- Invent a new, exciting act and list instructions for it.

The Greatest Show

Year 4

Summer Term 2020



Activities linked to the New Topic

- Use junk modelling to create some carnival style games (knock down cans, bean bag through the hole, hook a duck, spin the wheel, ring toss, how many in the jar?).
- Make your own tight rope balancing act, think about how forces play a part in this: <https://sciencetoymaker.org/wp-content/uploads/2017/11/Balancing-Person-instructions.pdf> This clip might help you: <https://youtu.be/V8Zwp-70vMA>
- Use paper, straws and string to make a 3D trapeze show: <https://www.auntannie.com/3DCrafts/CircusTrapeze/>
- Use resources from home (figures, lego, soft toys) or craft materials to design and make your own circus puppets, then put on a show for your family.
- Use balloons and rice to make your own juggling balls: <https://youtu.be/gL3Pg1ThiW0>
- Perform as a Mime artist: <https://weefolkart.com/homeschool/mime-activities-children/>
- No circus is complete without a bit of magic (science really ;) We'd recommend practising this outside! <https://www.sciencekids.co.nz/experiments/gravityfreewater.html>

Message from Mrs Gale & Mr Taylor

Hello everyone, we really hope you enjoy our new circus themed topic. Please have fun with it and we'd love to see pictures of any role play activities or craft you have completed. Links are only there for guidance, feel free to be creative with any of the challenges and, better still, add some of your own ideas. Enjoy :)