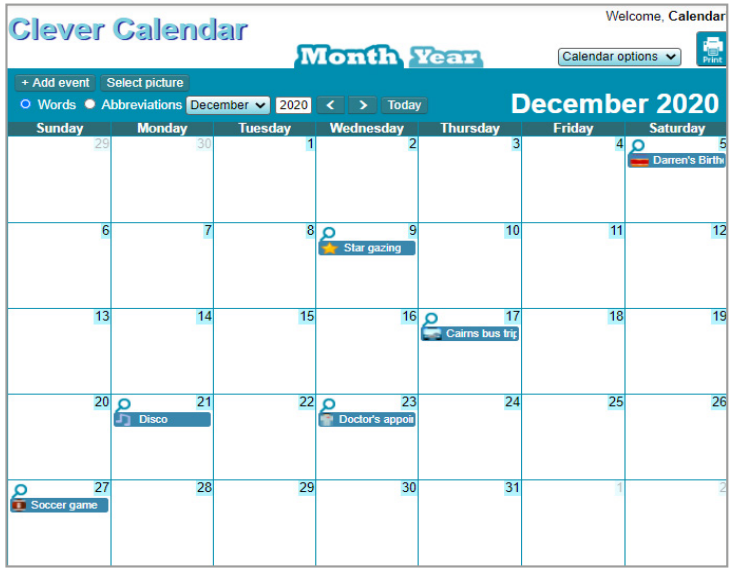
Activity 1

Clever calendar

Instructions

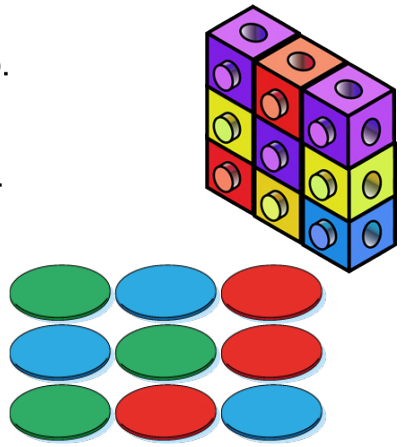
- Add the special event dates you are given onto the calendar.
- Give each event a name (for example: soccer game).
- Select a picture that matches the event.
- Add three of your own events to the calendar (for example: from newsletters, local events, special personal occasions).



Activity 2

Building patterns

Instructions



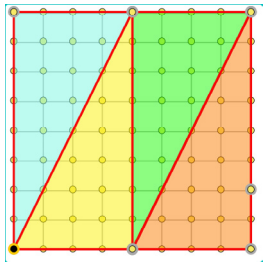
- Line up objects to build the first layer (for example: three blocks).
- Predict how many objects would be needed to make two layers.
- Add more layers and record the number of objects at each layer.
- Identify and record the number sequence and the pattern used (for example: 3, 6, 9 …).
- Repeat with a different starting layer (for example: 4, 5 or 10).
- Look at the **Growth pattern rule cards**.
- Make buildings that match each pattern card.
- Identify and record the number sequence and the pattern used (for example: start at 5, add 5; 5, 10, 15 …).
- Take a photo of the pattern created and glue it into your exercise book.

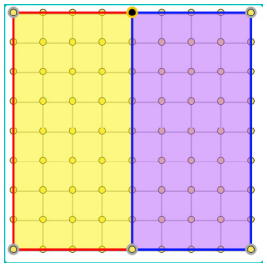
Activity 3

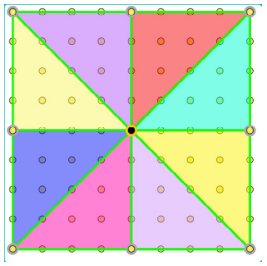
Fraction fun

Instructions

- Make different shapes on the geoboard.
- Partition shapes into halves, quarters and eighths.
- Share your solutions.
- Record solutions in your exercise book by drawing a picture of how each shape was partitioned.





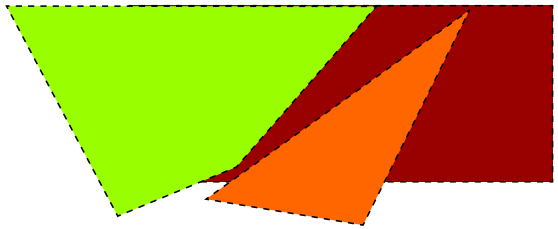


Activity 4

Overlapping shapes

Instructions

- Choose a shape from the pile.
- Describe its features (sides and corners).
- Trace or colour the shape outline onto a blank piece of paper.
- Select a second shape from the pile.
- Describe its features (sides and corners).
- Place it on top of the first shape so that it overlaps.
- Trace around the second shape.
- Repeat this with a third shape.
- Colour and describe the newly created shapes (for example: triangles, quadrilaterals).
- Repeat using different sets of shapes.



Activity 5

Time matching

Instructions

- Work individually or with a partner.
- Write ‘o’clock’, ‘half past’, ‘quarter past’ and ‘quarter to’ times on the blank analog clock faces.
- Write a matching digital time for each analog clock face.
- Check that there is a matching digital clock for each analog clock face.
- Play matching games such as Concentration or Snap.

