

24 Days of Elf Science Activities



Present Parachute

Extras - paper, plastic bag, scissors, tape, string

Present Parachute

Santa wants to try parachuting presents down to remote places. Can you help me build a test parachute from paper or an empty shopping bag?

Top Tip - try attaching string to 4 corners of a sheet of paper or plastic bag.



Flying Santa Hats

Extras - empty plastic milk bottle/jug, red paper, white pom pom, tape
Preparation - make a paper cone with red paper and tape a pom pom to the top.

Flying Santa Hats

I've been tricking the other elves with these flying santa hats. How high can you make them fly?



Reach the Cookies

Extras - cookies, cardboard tubes, candy, tape, other items to make a climbing wall or step

Preparation - place a box of cookies somewhere high and sit the elf underneath with some materials for making a climbing wall, ladder or step.

Reach the Cookies



Help! I can't reach the cookies! Can you build me a climbing wall, step or ladder?



Elf Plane

Extras - Paper, tape

Preparation - attach the elf to a wall in a pair of pants (optional)

Fly the Elf Plane



I've had so much fun with you this year, but I seem to be a bit stuck!!

Can you build me a paper plane so I can climb down?

See you next year!