

ACTIVITY: BALANCE TOWER CHALLENGES



EXPLORE AND
EXPERIMENT OUTSIDE BY BUILDING
BALANCES AND TOWERS WITH VARIOUS
NATURAL MATERIALS.

Create Towers and Challenge your Balancing Skills

Are you up for a little challenge that you can do in your garden, neighbourhood or local woods?

Can you use the same natural materials to build a tower?

Can you use a combination of natural materials to build a tower?

What are the best natural materials to use and why?

What do you notice about the size, shape, weight and position of the objects in your most stable balance tower?

Can you measure the height of your balance tower?

How can you make your balance tower even more stable?

Can your balance tower hold and weight on the top?

Can you be creative and join your collection of balance towers into a settlement or castle?

Don't forget to share with us. We would love to see your towers. Send us a photo. #stayconnected #keeplearning



This activity supports:
Design & Technology,
Maths & Science.