

Fun with Dice

An Early Years and Primary curriculum-based activity sheet for the whole family

Bodies



Watch this [BBC Bitesize video](#) about the different parts of the body, then draw a different body part on each side of the dice. Point to and move whichever part you throw. Can you remember what it's called? Can you do a funny dance only using that body part?



Animals



Draw pictures of your favourite animals on each side of the dice. Can you pretend to be the animal that you roll? What noise do they make? You could even list all the facts you know about each animal:

Where do they live?

What do they eat?

Are they endangered?

Can they be kept as a pet?

Find out more about all different kinds of animals at [National Geographic](#).



Shapes

Do you know the name for a 5, 20 or 100 sided shape? Write a shape name on each side of the dice and draw whichever you roll. Can you draw 3D shapes? Learn all about shapes at [BBC Teach](#) and find out how they can be used for different jobs!

Textures

Write different textures and descriptors on each side of the dice. Ask your child to find items that match this description e.g. soft, fluffy, rough.



Read More...



Can You Say Please by Campbell Books

Guess How Much I Love You by Sam McBratney

Sunny Rolls the Dice by Jennifer L Holm



[Listen to Guess
How Much I
Love You.](#)



Numbers

Usually, the opposite faces of a dice add up to 6, but can you make a dice so that the opposite numbers add up to 10? Can you think of a song with a number in the title? Teach it to the rest of your family. Here are some suggestions, but you could also make one up yourself!

Apartment 4 by They Might Be Giants

8 Days a Week by the Beatles

7 Nation Army by The White Stripes

3 Little Birds by Bob Marley and the Wailers

If you like listening to music, you might like to tune into [FUNRadio](#) online or on DAB Digital Radio. It's a radio station just for families!



How are you helping?

These activities will help your child to:

- Learn numbers and counting to younger children and mental arithmetic to older ones
- Plan and think strategically and teach social skills such as taking turns and winning and losing gracefully.