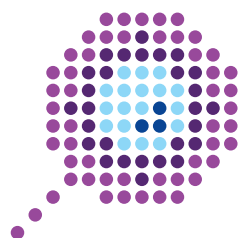


sck cen



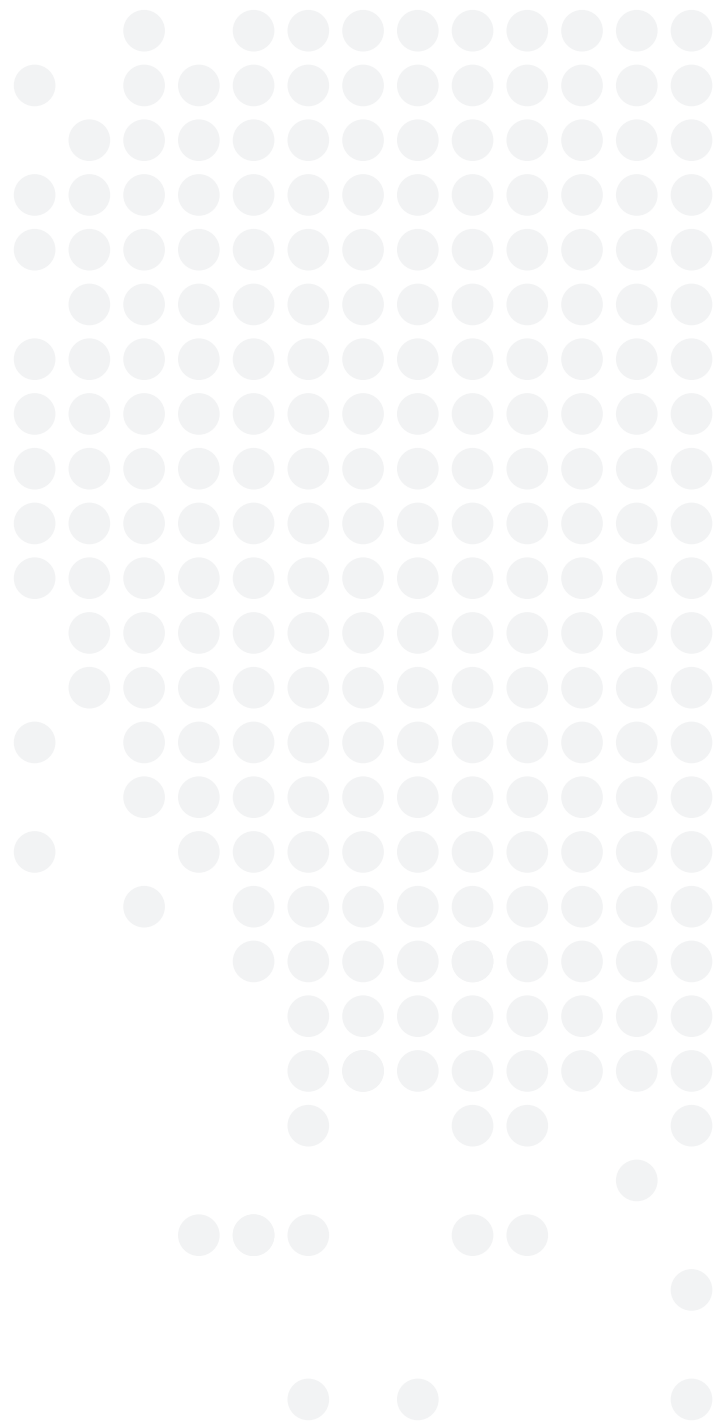
CANCER FIGHTERS WANTED

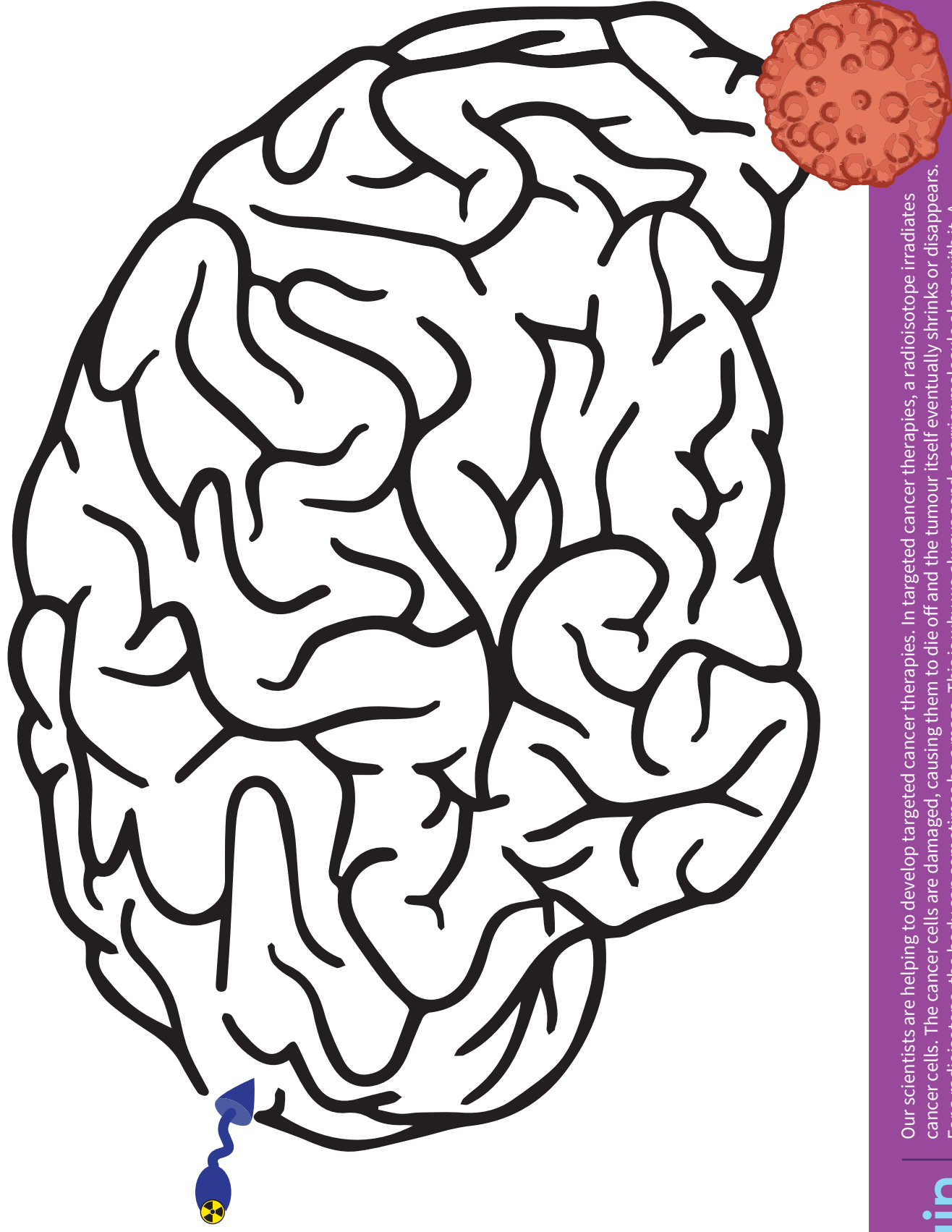




Exploring a better tomorrow

Did you know ... we have been on a journey of discovery like true explorers since 1952? Driven by our passion for nuclear technology and empowered by our unique infrastructure, we are testing the bounds of what is possible! Why are we doing this? Because we are convinced that we can make the biggest difference with one of the smallest elements on Earth – the atom. Now and in the future, for people and nature. This is how we are building a better world! Would you like to add your own bit of colour to that world, just like us? Then colour and splash to your heart's content with these colouring pictures and games!





Our scientists are helping to develop targeted cancer therapies. In targeted cancer therapies, a radioisotope irradiates cancer cells. The cancer cells are damaged, causing them to die off and the tumour itself eventually shrinks or disappears. For a radioisotope, the body can sometimes be a maze. This is why we always send a carrier molecule along with it. A carrier molecule can be compared to a car with a GPS. That means it will never get lost. There are plenty of candidates for molecules, but our scientists select only the best!

This radioisotope has also lost its way. Will you show it the way? Will you be its GPS for a while?

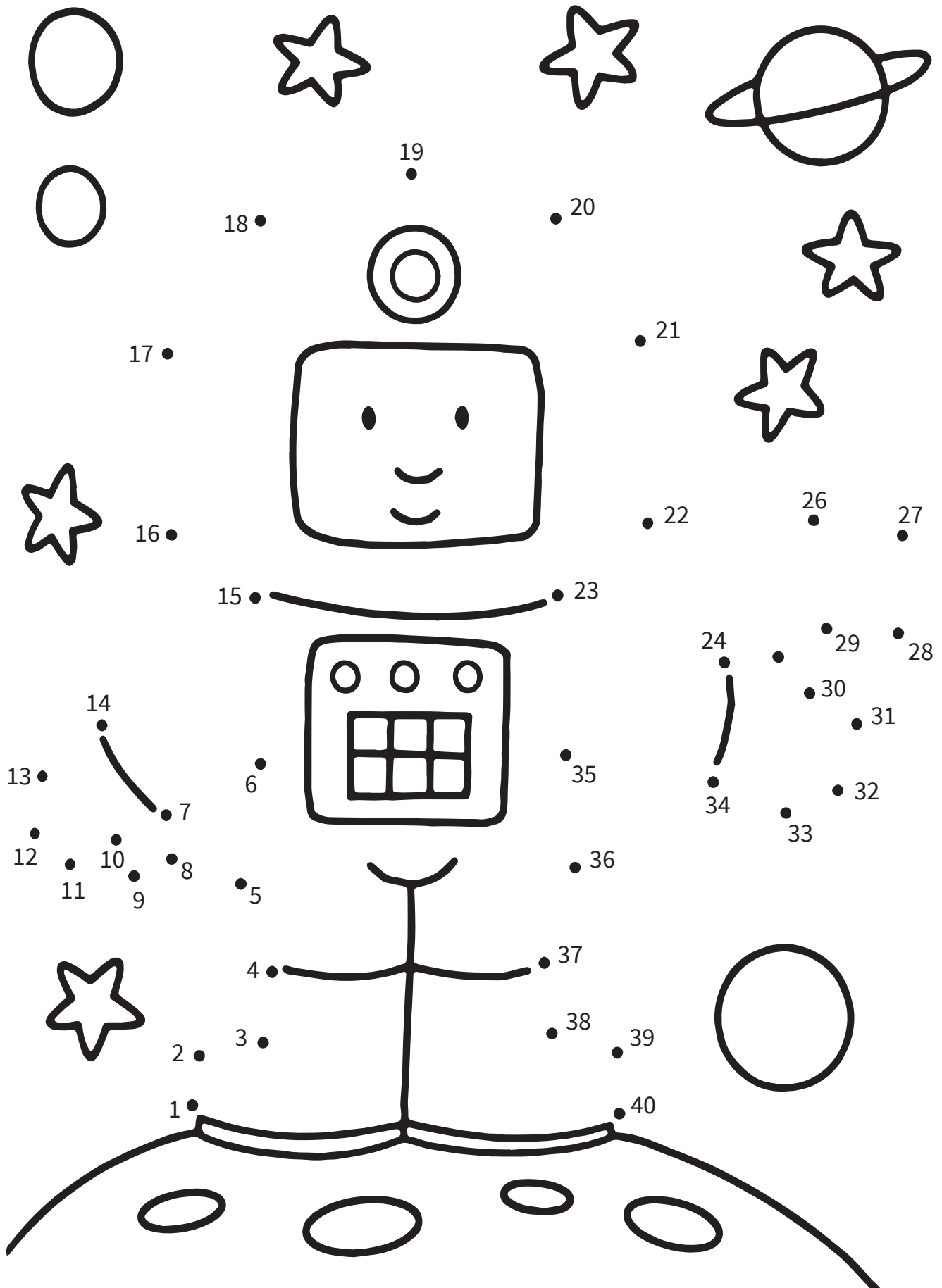
Brain maze



**Girl
power!**

Did you know that SCK CEN is one of Belgium's largest research institutes? Our research activities focus on three main topics: innovative nuclear systems, nuclear waste management and dismantling, and boldly combating cancer. Every day, 966 employees focus on this, including 244 women as well!

One of our female scientists wants to wave to you! Colour in the various parts below, cut out the legs and arms and use a split pin to attach them to the dark gaps. Attach the string to the rear, as shown in the example.



Number ART

SCK CEN's study areas literally range from deep underground to space! In our space travel research, one of the things we are investigating is the impact of the space environment on the health of astronauts, so we can better protect them in the future.

Will you draw the astronaut exploring space for us, by joining the numbers?

certificate

CANCER FIGHTER



Helping patients and combating cancer?

SCK CEN does it every day – and today, so will you! We put the wonder drug in your hands. You knew how to find your way straight to the tumour and administered the medicine. You eradicated the cancer cell without affecting any healthy tissue. You are our scientist of the day and can call yourself a true 'cancer fighter'!

Surname & First name

Date

Signature

.....

Exploring a better tomorrow



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