

Pavla Hanáčková, Hana Mokrošová, Helena Haraštová & Elena Pokaleva



















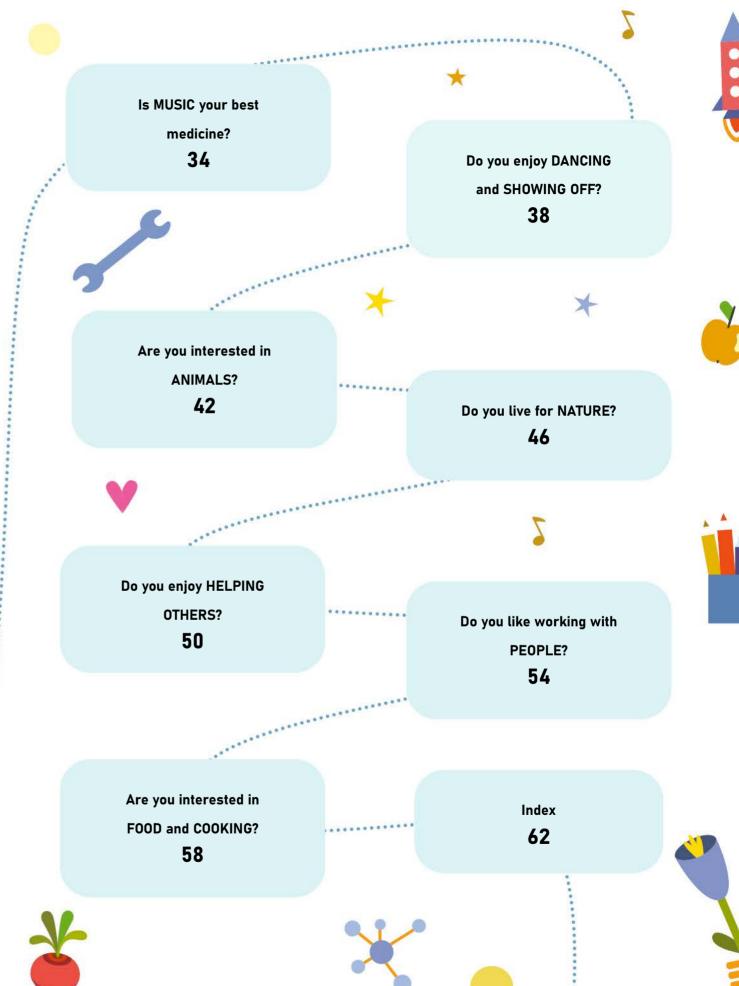
FIND OUT WHAT YOU CAN BE WHEN YOU GROW UP!

The Big Book OF JOBS

Pavla Hanáčková, Hana Mokrošová, Helena Haraštová & Elena Pokaleva







1. Introduction

HOBBIES

We all have hobbies. Some of us like sports. Some of us read books. Some of us enjoy singing. In short, everyone is interested in something. What one person finds boring can be loads of fun for someone else. Which is great! In many cases, our hobbies influence what we choose to do when we grow up.





HARD WORK

If you really enjoy something, it is worth putting your heart and soul into it. Doing your best to make your wishes come true can be pretty tough, however. Vets, for instance, must know every little thing about animals' bodies. They must study a lot to be ready for the demands of the job. But when they cure an animal patient, they feel on top of the world!





FOLLOWING YOUR DREAMS

Sometimes, grown-ups stop enjoying their work. As we humans are inquisitive and quick to learn, we are forever finding new hobbies. It is not unusual for an office clerk to realize their dream of opening a stall selling delicious ice cream. Indeed, this ice cream may be better than that of a trained ice cream maker who works only for the money.

A HOBBY CAN BROADEN YOUR OPTIONS

A person who likes music may not be a talented singer. This doesn't mean that they should give up on their passion. There are many occupations connected with music, and this person may excel in some of them. They might compose songs for other singers. They might become a live sound engineer, whose work allows the audience to enjoy a concert to the maximum. All occupations contribute to the whole. We all play a role in bringing joy to others.















A DREAM JOB

What would you like to be when you grow up? Everyone gets asked this question. Many children dream of becoming a teacher, an actor, a doctor, a firefighter, a police officer, or an astronaut. Come with us and find out what interesting, even fascinating, jobs you can do if you enjoy the following things...



2. Are you interested in COMPUTERS?





PROGRAMMER

A programmer is responsible for various programs and applications. They create them using the code of a given programming language. Commissioned by clients, they work on projects, which they devise, modify, and test.

INFORMATION SYSTEMS TECHNICIAN

This technician has a perfect understanding of computers and how they work. They work in a team that takes care of the set-up, security, and repair of technology and internet services for companies. People come to them for help whenever there is something wrong with their computer. Sometimes they give advice over the phone; sometimes they visit the customer.



COMPUTER ANIMATOR

A computer animator uses a computer to make images, objects, and texts move so that in the finished film they appear to be moving on their own. Some animators create all figures and objects in advance. Others work with things provided by a director or art director.



WEB DESIGNER

A web designer designs attractive, clear, functional websites for companies and individuals.



NETWORK ADMINISTRATOR

They are responsible for the operation and intercommunication of all computers in a company or institution.

CYBER SECURITY SPECIALIST

Like a soldier, they protect us against our enemies, using computers and their knowledge of programming instead of weapons.



DIGITAL TERRAIN MODELER

As commissioned by a client, a terrain modeler creates a digital environment that provides a safe space for training and intervening on unsafe terrain.





APP DEVELOPER

They devise and create new applications for cell phones and computers.

GAME DEVELOPER

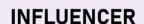
A game developer designs new computer games.





SOUND DESIGNER

They use their ear for music to put together all the music and sound effects for a film or theatrical production.



They inspire others with the photos, videos, opinions, and comments they publish on social media.





3. Do you enjoy CARS, AIRPLANES, and OTHER MACHINES?



PILOT

A pilot flies an airplane, helicopter, or other flying machine. Before they reach the cockpit, however, they must pass some very difficult exams. Not only do pilots know all about planes, but they also know about physics, engineering, and navigation too. A pilot must have perfect mental fitness.





SHIP'S CAPTAIN

A ship's captain leads the crew of a ship or submarine and bears full responsibility for its safe navigation. As well as being an expert navigator and weather forecaster, they know a lot about international law—because you can't roam the endless seas without respecting the law.

TRAIN CONDUCTOR

The conductor is basically the captain of the train. They delight in driving their train (whether it's a cargo train or a metro train) to the best of their abilities, alert to whatever might happen. They keep a close eye on the tracks ahead, checking it for any dangers.



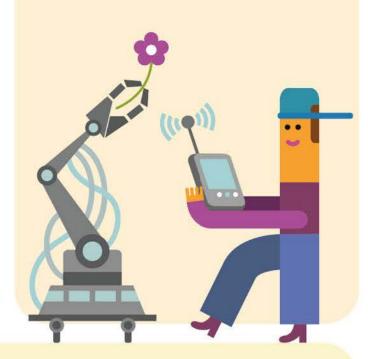


MECHANIC

A mechanic repairs and adjusts technical components of machines big and small.

ROBOTICS ENGINEER

They ensure the proper operation and maintenance of robotic stations on factory production lines.



AIR TRAFFIC CONTROLLER

At the airport, they provide pilots with instructions to ensure smooth and safe operations both on the runway and in the air.



EXCAVATOR OPERATOR

VEHICLE DESIGNER

They apply their imagination and eye for

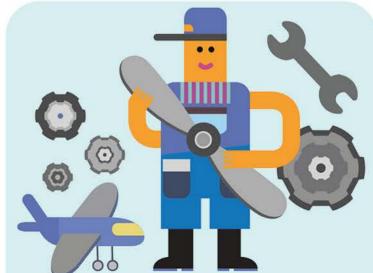
beauty to the design of new vehicles.

They operate an excavator on a building site. Along with other construction workers, they make new roads, parks, swimming pools—even whole streets.



CAR DEALER

A car dealer knows enough about different car models to advise buyers on which one is the exact right one for them.



AIRCRAFT MECHANIC

They work at the airport, making sure all airplanes and helicopters are in good working order.

MAINTENANCE MECHANIC ON A PIT CREW

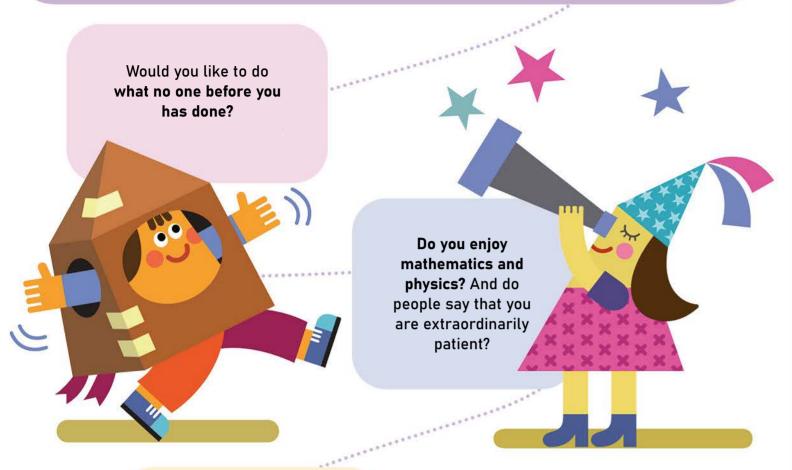
Traveling the world with the drivers, they look after the repair and maintenance of racing cars.







4. Are you interested in SPACE?



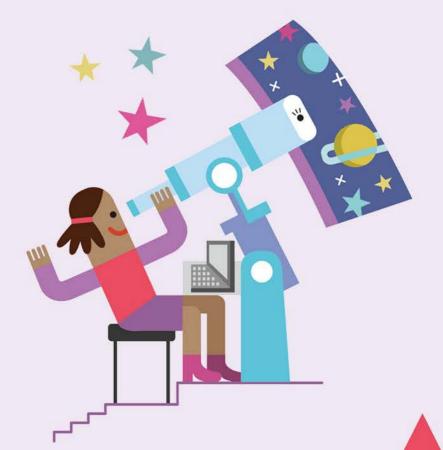
Do you imagine launching your model toys for real?

WHAT YOU CAN ACCOMPLISH:

- discovering life in space
- making a space mission happen
- getting youngsters interested in science
- making a space shuttle comfortable for astronauts
- ensuring that telephones and the internet are working here on Earth

ASTRONAUT

Before joining a spaceflight, an astronaut must endure a difficult training program. They must be brave and levelheaded when handling technical difficulties during their isolated mission. They must know a lot about engineering, and if they're on the International Space Station, they must speak both English and Russian. Among the stars and planets, they represent all of humanity.



ROCKET

SCIENTIST

To design and build space rockets for real, they know all there is to know about physics and mechanics. They are happy to test new approaches and materials to ensure that each state-of-the-art rocket is reliable and safe.



ASTRONOMER

An astronomer explores space and cosmic bodies without ever leaving Earth. Using state-of-the-art technology, they see to unimaginable distances, and even into the history of the universe as they watch the evolution of space! What's more, they can predict the future of our planet on the basis of scientific research. Among the stars and planets, they represent all of humanity.





They provide astronauts on space missions

SPACE CHEF

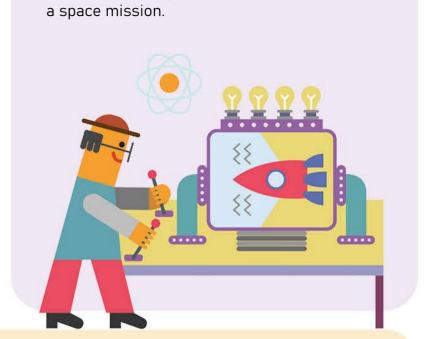
with a healthy, balanced diet.

They search the universe for previously unknown life forms.

ASTROBIOLOGIST

PLANET SEEKER undiscovered planets.

Using telescopes with the highest precision, they search for previously

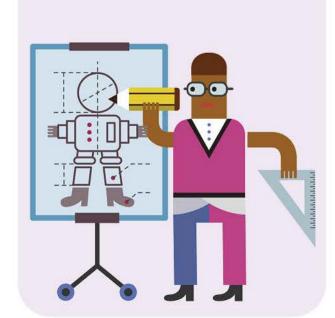


They test and inspect real and model rockets

to make sure they are safe to undertake

ROCKET TECHNOLOGIST

SPACESUIT DESIGNER They make constant improvements to spacesuits, thereby ensuring the comfort and safety of the courageous astronauts.



SPACE POPULARIZER

They work at a planetarium, astronomical observatory, or museum, enthusiastically passing on their deep knowledge of the universe to the institution's visitors.



SATELLITE DESIGNER

A satellite designer devises artificial satellites that are placed in Earth's orbit to help people communicate, forecast the weather, navigate, explore space, and spy on enemy states.



SPACE COMMAND CENTER STAFF

A member of this team of experts manages a space mission and communicates live with the space shuttle's crew.



5. Do you enjoy EXPLORING THE WORLD?



ARCHEOLOGIST

Adventurers search for historical artifacts, most of which are buried deep in the ground. They conduct research leading to the discovery of old buildings, objects, and human and animal skeletons. As they explore our history, many archeologists travel around the world. They may get to explore the pyramids of Egypt or the tombs of the Aztecs. Items they find are kept in museums and vaults.





CHEMIST

They understand the world as compounds of atoms, molecules, and minute particles that give all things their characteristic properties. In a laboratory, they conduct experiments and observations by which they discover new things about chemical substances. Their knowledge can be applied to many fields, most notably medicine, engineering, and biology, but also bookbinding and the textiles industry.

FORENSICS OFFICER

A member of the criminal investigations department of the police, they document crime scenes and look for clues. With their professional equipment, they take detailed shots that may lead investigators to the perpetrator.



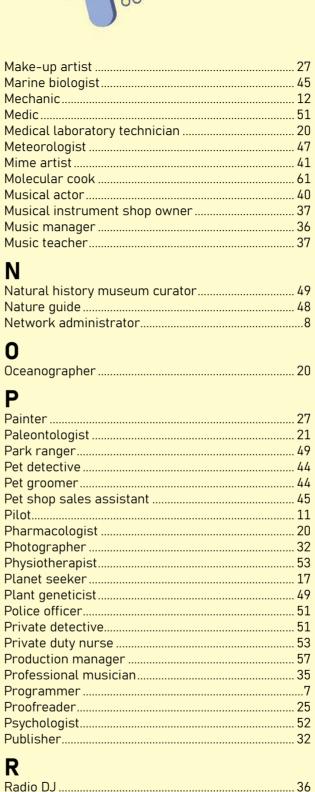


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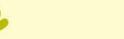
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The Big Book OF JOBS

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Have you ever tried counting how many occupations there are? Impossible, isn't it? These endless choices are wonderful, though, since they allow everyone to find the right job for them. Whether your interests lie in computers, dance, music, history, math, transportation, space, or the ocean deep, you can find a use for them in adulthood—by building your work around what you love! Come with us to learn about the little-known occupations that move today's world. As you discover what the people who do them need to know and what they love about their work, you might also learn how to make your own dream come true!













