

Name: _____ Date: _____



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[Dashed box for step 1]

[Dashed box for step 2]

[Dashed box for step 3]

[Dashed box for step 4]

[Dashed box for step 5]

Experiment	Experiment	Experiment	Experiment
Conclusion	Conclusion	Conclusion	Conclusion
Enquiry question	Enquiry question	Enquiry question	Enquiry question
Hypothesis	Hypothesis	Hypothesis	Hypothesis
Results	Results	Results	Results



What does an
archaeologist
do?

Where do they work?
What do they study?
What clothes do they wear?




What does a
zoologist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does a
meteorologist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does a
nutritionist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does a
microbiologist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does a
marine biologist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does a
geologist
do?

Where do they work?
What do they study?
What clothes do they wear?



What does an
astronomer
do?

Where do they work?
What do they study?
What clothes do they wear?

Archeologists

These scientists study all aspects of human life throughout time. They study how humans have developed over



thousands of years both physically and culturally.

Some archeologists might focus on studying how humans developed physically by studying fossils. They might look at bones to see how humans began to walk on two legs. Others might study the artefacts left behind by humans to help them piece together human history. Archeologists spend a lot of their time researching in libraries, museums and classrooms, but they could also work on archeological dig sites.

Nutritionist

These scientists study what nutrients the human body needs to be as healthy as possible. A



nutritionist can sometimes work to educate people on the correct foods to eat to keep them healthy. They might work with places which serve food, like schools or hospitals, to make sure the meals are nutritionally balanced and that people get the right foods. Nutritionists might also work with athletes to help them eat the right foods to keep them fit and strong. Most nutritionists spend their time talking to and educating people in an office.

Geologist

The word 'geo' comes from the Ancient Greek word meaning 'Earth'. These scientists study the matter that makes up the Earth including different types of



rocks, volcanoes, the Earth's magnetic field, mountains and more. Geologists want to understand our planet better and learn about its history. They might investigate how different rocks or rock formations were made.

Geologists spend a lot of time outdoors studying, examining and analysing rocks, studying information from sensors or measuring the Earth's magnetic field.

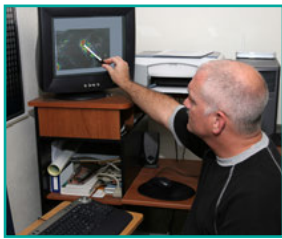
Microbiologist

Microbiology is the study of microscopic organisms like bacteria and viruses. Microbiologists might study the bacteria that can make us sick and help to develop medicines against these bacteria or



viruses. Other microbiologists study the good bacteria that humans use every day in our foods and digestive systems. A microbiologist might help make a new kind of bacteria which makes our yogurts tastier, or think of new ways to stop food from going mouldy too quickly. Because these scientists work with microscopic organisms they need to work in a laboratory with microscopes. They must keep themselves and their work space clean to stop them getting ill.

Meteorologist



These scientists study the Earth's atmosphere and use what they find out to help predict the weather. This can help people plan

their daily lives around what the weather is going to be like on different days. Meteorologists can also help track dangerous storms to warn people who could be affected and even advise if they need to evacuate the area, saving their lives. These scientists might study how and when tornadoes form or track patterns in different climates and changes in those climates.

Meteorologists can spend a long time analysing and studying satellite images of the Earth or they might work on a news channel to present the weather forecast.

Zoologist

Zoologists study the behaviour, classification and populations of animals.



They also study the physical aspects of different animals and might specialise in one species of animal. These scientists have a love of animals and spend a lot of time observing animals in their natural habitats to see how they behave in the wild. They can then use this information to help animals in captivity have lives as close to the lives they would have had in the wild. They can also use the information to help protect endangered animals and habitats. Zoologists might work as zookeepers or for wildlife reserves.

Astronomer

Astronomers study objects found in space such as planets, moons, stars, solar systems and galaxies. Early astronomers used to track the movement



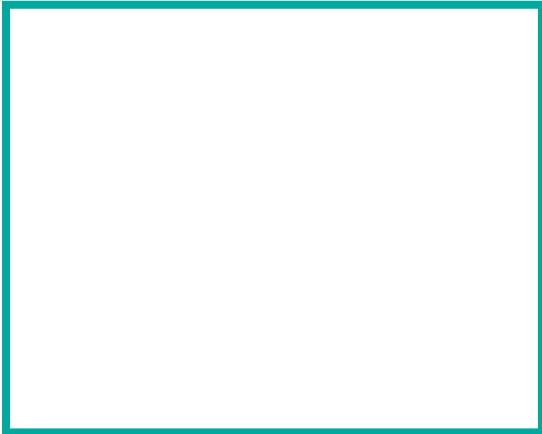
of stars and planets across the night sky and identified different constellations. Modern astronomers will use powerful telescopes and satellites to study objects in space. Astronomers might help plan a journey to another planet or the moon, or study how stars and galaxies are formed. When studying planets an astronomer might figure out what the planet, its atmosphere and moons are made from. Astronomers will usually study images from powerful satellite cameras in a laboratory.

Marine Biologist

Marine biologists study the animals and plants that live in the ocean and other bodies of water. They look closely at the ecosystems and how they all work together to keep a balance. These scientists might study the marine animals themselves, investigating whales' migration, or investigating the food chains in areas of the ocean. Marine biologists might study the waters of the ocean and how the levels of salt and warm water create different ocean currents.



These scientists might work in a laboratory carrying out investigations or they might work on ships or boats to observe animals in their natural habitat or gather samples from the ocean. They may even have to work underwater as a diver!



Scientist job title: _____

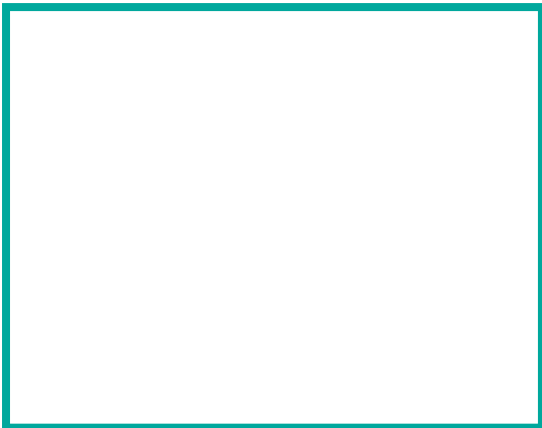
What they study: _____

Clothing:

Where they work:

Extra information:

Name: _____



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