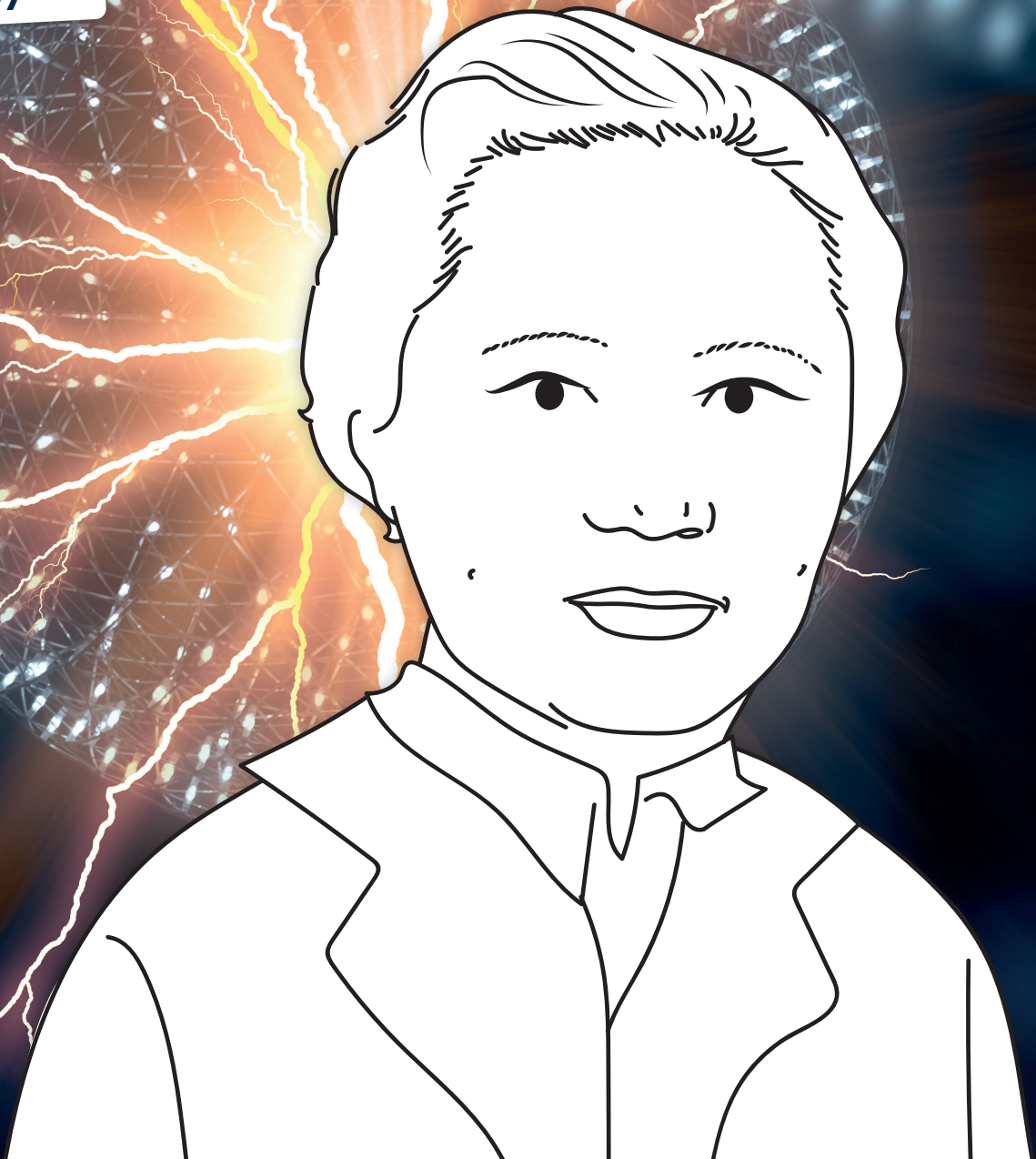
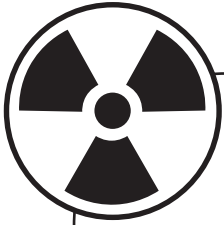


Chien-Shiung

Wu

1912 – 1997





Something to think about...

Questions Section

Physics is a type of science where you learn about energy, heat, light, radiation, sound, electricity, magnets, and atoms.

Write down three things in your daily life which make the following :

Hint, some might appear in both lists - eg The Sun gives off heat and light. Does it give off any other form of energy?

Light: _____

Sound: _____

Heat: _____

Other forms of Energy: _____

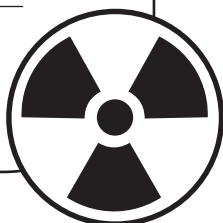
Which things in your house need:

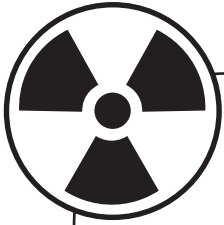
Electricity: _____

Magnets: _____

How many different metals are there in your house? Make a list of what you find and where below:

Item	Type of metal	Location
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____





Something to think about...

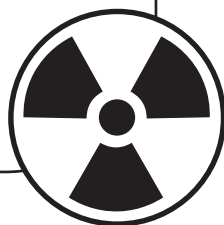
Questions Section

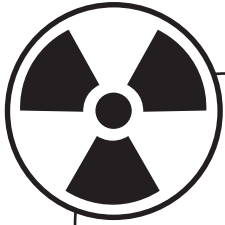
Are all these metals the same? In what ways are metals the same and how are they different?

Why might there have been fewer famous female scientists in the past?

Which word is the odd one out?

- Body, Blood, Hair, Skin, Slug
- Study, Learn, Aeroplane, Research, Lesson
- Acrobat, Physics, Nuclear, Experiments, Particles





Word Search

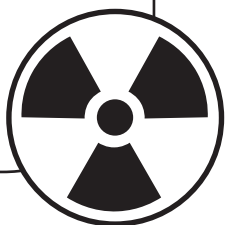
Can you find all 10 words?

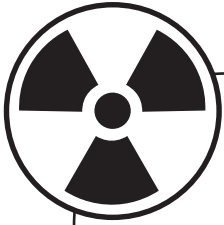
R	E	A	Q	U	R	C	H	I	E	N
C	A	B	T	O	A	P	V	R	P	C
F	P	D	A	B	H	A	E	U	B	L
C	D	E	I	L	S	R	Z	K	Q	T
H	B	C	N	O	H	T	X	I	W	D
I	G	A	H	O	A	I	J	C	D	G
N	H	Y	S	D	S	C	F	Y	T	O
A	O	Z	I	N	I	L	T	J	M	X
D	R	X	O	J	Z	E	D	I	C	Y
O	B	J	E	C	T	K	Y	O	V	G
G	Q	Y	F	M	F	L	K	G	L	E
P	H	Y	S	I	C	I	S	T	R	N
W	E	P	W	O	K	N	V	M	U	V
O	I	J	X	N	U	C	L	E	A	R

Chien
China
Physicist
Nuclear

Particle
Decay
Object

Radioactive
Blood
Oxygen





Tell Chien-Shiung's Story

Put the story in order

- Chien-Shiung Wu became a professor at Princeton University then an experimental physicist.
- Chien-Shiung Wu helped us to understand more about radioactive materials, like Uranium.
- Chien-Shiung Wu was born in China in 1912.
- Chien-Shiung Wu went on to study science in California.

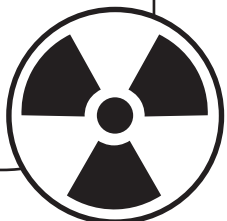


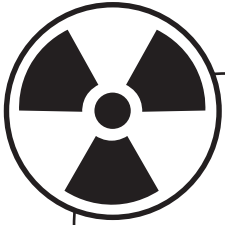
1.

2.

3.

4.





Colouring

Download and colour in this cartoon of
Chien-Shiung Wu

