MEET A FAMOUS ENGINEER

Meet some famous engineers in the fact files below. Research some other engineers and complete fact files in the spaces provided

FACT FILE

Engineer name: Hedy Lamarr

What did they invent? Hedy helped develop the use of radio waves

How was their invention useful? This allowed information to be sent in an unbreakable code so that the military could send top-secret messages



FACT FILE

Engineer name:

What did they invent?

How was their invention useful?

FACT FILE

Engineer name: Fazlur Rahman Khan

What did they invent? A system that allowed tall buildings to be supported on their outer edges

How was their invention useful? Fazlur's

discovery meant that tall buildings like skyscrapers could be built as they wouldn't be impacted by strong winds or earthquakes



FACT FILE

Engineer name:

What did they invent?

How was their invention useful?

Activity sheet inspired by An Engineer Like Me by Dr Shini Somara and Nadja Sarell

WEETA FAMOUS SCIENTIST Meet some famous scientists in the fact files below. Research some other scientists and complete fact files in the spaces provided.

FACT FILE

Scientist name: Marie Daly

What did they research? Marie researched how what we eat affects us

How was their discovery useful? She has helped us understand what sugar does to our bodies. We now know that eating less sugar helps to keep our hearts healthy



FACT FILE

Scientist name:

What did they research?

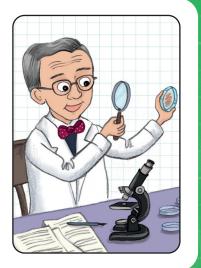
How was their discovery useful?

FACT FILE

Scientist name: Alexander Fleming

What did they research? Alexander accidentally created an important medicine called penicillin!

How was their discovery useful? The bacteria in penicillin is used to treat all sorts of infections and helps us get better when we are poorly



FACT FILE

Scientist name:

What did they research?

How was their discovery useful?

Activity sheet inspired by A Scientist Like Me by Dr Shini Somara and Nadja Sarell