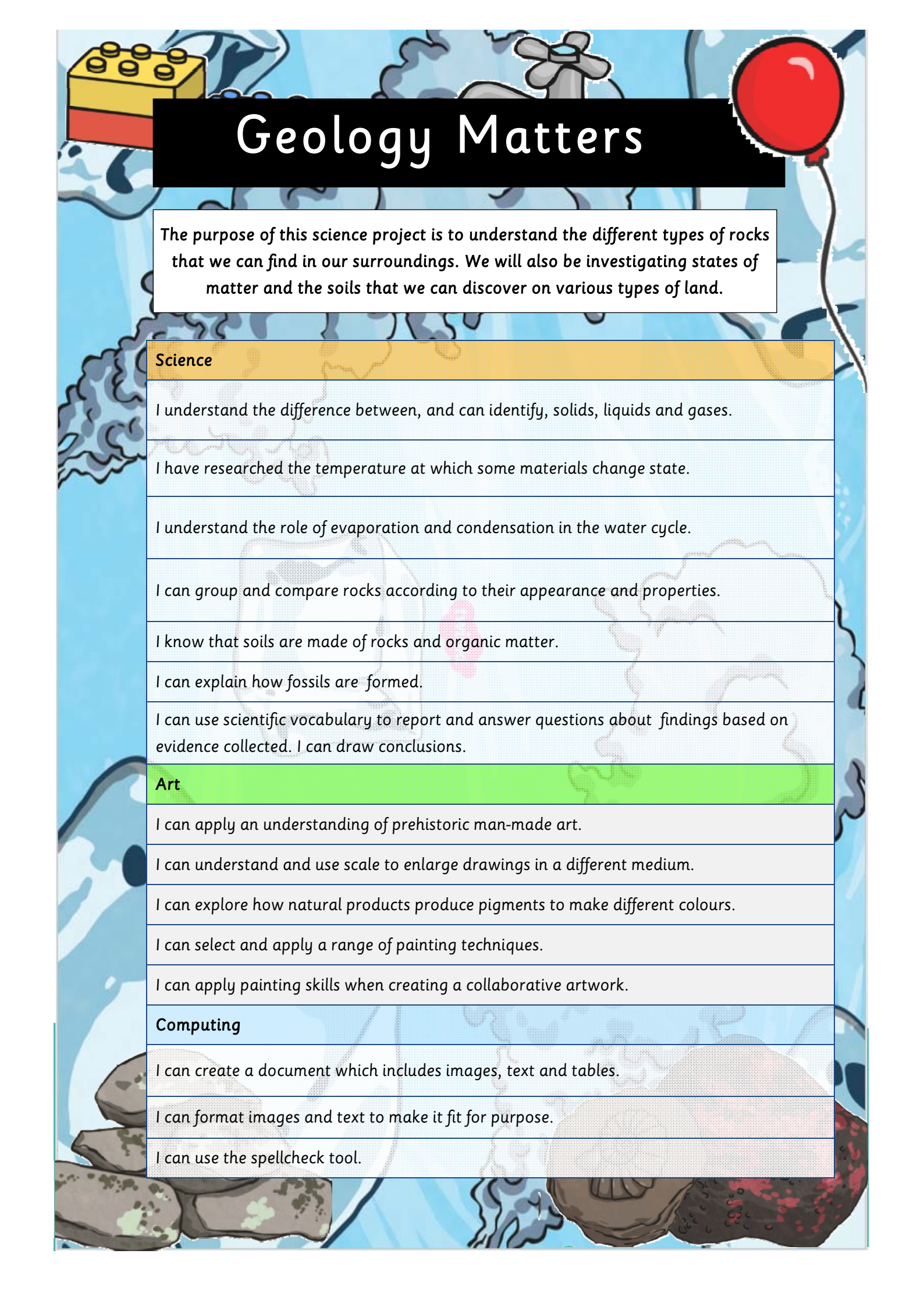




Geology Matters

The purpose of this science project is to understand the different types of rocks that we can find in our surroundings. We will also be investigating states of matter and the soils that we can discover on various types of land.

Science

I understand the difference between, and can identify, solids, liquids and gases.

I have researched the temperature at which some materials change state.

I understand the role of evaporation and condensation in the water cycle.

I can group and compare rocks according to their appearance and properties.

I know that soils are made of rocks and organic matter.

I can explain how fossils are formed.

I can use scientific vocabulary to report and answer questions about findings based on evidence collected. I can draw conclusions.

Art

I can apply an understanding of prehistoric man-made art.

I can understand and use scale to enlarge drawings in a different medium.

I can explore how natural products produce pigments to make different colours.

I can select and apply a range of painting techniques.

I can apply painting skills when creating a collaborative artwork.

Computing

I can create a document which includes images, text and tables.

I can format images and text to make it fit for purpose.

I can use the spellcheck tool.

Spanish

I know the basic nouns and definitive articles for family members.

I can ask and answer questions about family members.

I can introduce members of my family.

I can have a brief conversation about members of my family.

I know the Spanish numbers to 100.

RE

How do people communicate beliefs without words?

What can we find out about scripture?

What does it mean if scripture was revealed and remembered?

Why do some worldviews have more than one book of scripture?

How do some people demonstrate the value of scripture?

How do sacred texts play a part in some people's lives?

Hillstone Life Skills

I understand how we can look after our teeth.

I understand what relaxation feels like and that relaxation techniques can be used anywhere.

I can develop a growth mindset and understand that mistakes are useful.

I can identify my own strengths and begin to see how they can affect others.

I can identify what's important to me and take responsibility for my own happiness.

I can understand a range of emotions.

I can begin to understand what mental health is and who can help if I need it.