

Forces

Computing

I can edit a photo in a variety of ways (e.g. cropping, rotating, using colour effects).

I can create a project that is a combination of images and text.

DT

I can explore a range of existing products.

I can research and develop my design to create a magnetic machine that is fit for purpose

I understand how to use a lever or a pulley in my magnetic machine.

I can select appropriate tools and equipment to make my magnetic machine.

I can evaluate my magnetic machine and consider the views of others to improve my work.

Music

I can find the pulse and move or play to the beat.

I can compose a simple melody.

Science

I understand how things move on different surfaces

I know that some forces require contact but magnetic forces can act at a distance.

I know that magnets attract or repel each other and that they will attract some materials and not others.

I can identify magnetic materials and group everyday materials according to whether they are magnetic.

I know magnets have two poles.

I can predict whether two magnets will attract or repel each other depending on which way they are facing.

Spanish

I can name up to 10 shapes in Spanish.

RE

I can discuss what Judaism, Christianity, Sikhism, Islam and Jainism teach about behaving honestly

I can discuss how Sikhs, Christians, Hindus and Buddhists demonstrate attentiveness

Hillstone Life Skills

I can identify and put into practice some of the skills of friendships.

I am aware of different family relationships and structures.

I understand the effect of change in a family.

I know how to express my appreciation to my friends and family