

# OWLS HOME LEARNING

## CHALLENGE ONE

### Science – Muscle Fatigue

Carry out a simple investigation to find out how food affects energy or muscle fatigue. Record your results and explain what you found out.

## CHALLENGE TWO

### Geography

Energy Create a poster showing where energy comes from. Include renewable and non-renewable energy sources.

## CHALLENGE THREE

### PE – Athletics and Rounders

Practise an athletics or rounders skill at home and keep a short record of your progress over one week.

## CHALLENGE FOUR

### RE – Religion in Our World

Create a poster or presentation explaining how religion is important in the world today.

## CHALLENGE FIVE

### PSHE – Identity and Transition

Create a booklet or poster about moving into Year 5 or 6, including goals, worries and advice.

## CHALLENGE SIX

### DT – Electrical Systems: Torches

Design and make a model torch using craft materials. Label the different parts and explain how it works.

## CHALLENGE SEVEN

### Music – Composing and Performing

Write and perform a short song about school, friendship or summer.

## CHALLENGE EIGHT

### Computing

Inventing a Product Design your own invention to solve a problem. Create an advert or poster explaining how your product works.

## CHALLENGE NINE

### French

Sports and Olympics Create a poster about sports or the Olympics using simple French words and phrases.

