

## Things to do at home...

- ◇ Do a traffic tally.
- ◇ Take turns to name a type of vehicle for every letter of the alphabet.
- ◇ Design and label your own 'wacky racer'!
- ◇ Visit Cosford Royal Airforce Museum - it's free!
- ◇ Build a 'go-cart' for your favourite toy.



Please pop in and see any of our Early Years staff if you have any queries or you would like to help in some way!

Some useful websites:

- <http://think.direct.gov.uk/education/early-years-and-primary/> - a great site for road safety.
- [http://www.abcya.com/create\\_and\\_build\\_car.htm](http://www.abcya.com/create_and_build_car.htm) - build and drive your own car.
- <http://www.bbc.co.uk/cbeebies/chuggington/>
- <http://tuxpaint.org/> (This is an excellent, free painting and drawing package.)

**Please remember to be a safe and responsible internet user, have a look at the sites below for more information.**

- \* [http://www.thinkuknow.co.uk/5\\_7/](http://www.thinkuknow.co.uk/5_7/)
- \* <http://www.bbc.co.uk/webwise/topics/safety-and-privacy/internet-safety-for-kids>

**This half term we  
are thinking  
about...**

**Wheels, Wings  
and Moving Things!**



**Early Years Topic  
Booklet  
Spring**

Every half term the children in our Nursery and Reception classes develop their skills through our cross curricular topic.

This half term we will be learning all about...

## **Wheels, Wings and Moving Things!**

*'Mystery creates wonder and wonder is the basis of man's desire to understand.'*  
Neil Armstrong

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Through our learning and play we will be exploring some of the amazing ways in which we can travel; past, present and future!

We plan our learning journey together, sharing our ideas about the exciting things that we would like to learn and find out about.

Machines with Wheels

Flying Machines

Things that Float

Emergency Vehicles

We will be learning and playing through the seven areas of our curriculum.

### **Personal, Social and Emotional Development**

- ◇ Circle time - being healthy, using our walking feet.
- ◇ Stop, Look, Listen - road safety.

### **Communication and Language**

- ◇ Role-play - car wash, garage and petrol station.
- ◇ Looking at, labeling, talking about vehicle parts and what they do.
- ◇ Designing and labeling a vehicle.

### **Physical Development**

- ◇ Traffic Light game.
- ◇ Boogie Beebies - Double Decker.
- ◇ Obstacle course - cars, bikes and scooters.

### **Literacy**

- ◇ Registration plates - writing.
- ◇ Designing an obstacle course for BeeBot!
- ◇ Visit the library to find transport information books.

### **Mathematics**

- ◇ Ordinal numbers - car races.
- ◇ 2d shape vehicles.
- ◇ Problem solving — how many tyres are there on 3 cars altogether?

### **Understanding The World**

- ◇ Designing and building an imaginary vehicle - Purple Mash.
- ◇ Investigation - wheels.
- ◇ Emergency services visit.
- ◇ Transport around the world.

### **Expressive Arts and Design**

- ◇ Giant wheel printing.
  - ◇ Design and make our own car mat.
  - ◇ Wheels on the bus—role-play.
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