



## Introduction:

Hello Year 6.

Your Maths Tasks over the next two weeks is going to be a Transition Project designed by the Bromfords and Beauchamps Maths Team.

We would have been doing this at school in small groups, but you are going to have to challenge yourselves and get all the calculations done yourself (unless you can persuade a family member to help you).

Here is an overview of what the project looks like, so you know what to expect:

<https://www.beauchamps.essex.sch.uk/wp-content/uploads/2020/06/Maths-Activity-Guide.pdf>

All the links that are found on the Beauchamps and Bromfords Transition websites, but I am including them on the plan to make it easier to find. If you have any questions regarding the project, please email Mrs Head at [silverclass@abacus.essex.sch.uk](mailto:silverclass@abacus.essex.sch.uk)

Good luck!

## Task 1

<https://www.beauchamps.essex.sch.uk/transition-resources/>

The project focuses on creating your own Football Team using statistics and data to try and get the best team.

Today's Task is Session 1. Look through the Powerpoint and the example for the task. Be as creative as you can to make your team stand out. Can you create a team that will stand out from others? I look forward to seeing what you create!

## Maths Activities

w/b: 29/06/20

Focus: Transition Project (Week 1)

## Task 2

Click on the link and scroll down to Transition Work. Find Session 2:

<https://www.bromfords.essex.sch.uk/year-6-transition/>

Your task today is to fill out the Top Trump Cards with the correct info. Using the Footballers' Data document, find out the information that is needed to make a complete Trump Card. If you printed your Trump Cards out, keep them for the next Task.

*You can use the Completed Trump Card to check if you have filled it out correctly.*

## Task 3 <https://www.beauchamps.essex.sch.uk/transition-resources/>

Now your challenge is to create a team that will be the best. There are a few rules to follow, so make sure you read the information carefully so your team does not get disqualified!

## Task 4 <https://www.bromfords.essex.sch.uk/year-6-transition/>

Now that you have chosen your team, let's do some data analysis. Do you think you have chosen the best team? Check the numbers to see if your team does not have too high of a Yellow Card rating! That could spell trouble.

## Task 5

Today we will take a little break from football and have a go at this. Here is a website full of logic problems (those problems that you draw a grid for and have sentences with clues). See how you can get on. Have a good weekend.

<https://www.brainzilla.com/logic/logic-grid/> (online version)

<https://www.squiglyplayhouse.com/PencilPuzzles/LogicPuzzles.php> (if you prefer to print them off)