

Ready for Secondary Challenges

Why not take part in some of the preparing to join us competitions that have been set by some of our departments at school. Send us an email with a photo of your work, your name and primary school to transition@byrchall.wigan.sch.uk to be in with a chance of winning some special Byrchall prizes!

These fun challenges will help you explore new subjects, show your creativity, and practise the skills you'll use in Year 7 and beyond. You can complete one challenge or as many as you like – every entry counts!

- **Computing Challenge** – Create a “My Digital Life” poster showing the apps, games or technology you use most. Explain how technology helps you learn or have fun – just like in secondary Computing.
- **History Challenge** – Build a mini shoebox museum about a historical person or event you enjoy learning about. Add labels explaining why it was important and what we can learn from it.
- **Geography Challenge** – Design a postcard from your dream place anywhere in the world. Include human and physical features to show how geographers describe places.
- **Maths Challenge** – Create a real-life maths problem based on shopping, travel, sport or games. Show your working to explain how you solved it.
- **Science Challenge** – Plan a simple experiment that could be safely tested at home. Predict what will happen and explain why using scientific ideas.
- **English Challenge** – Turn your favourite story into a shoebox scene or comic strip. Write a short paragraph explaining the characters, setting and main events
- **Religious Education (RE) Challenge** – Create a “What matters most?” collage showing values important to you. Link these values to beliefs or teachings you've learned about in RE.
- **Spanish Challenge** – Design a café menu in Spanish with food, prices and pictures. Add key phrases you might use when ordering.
- **French Challenge** – Create an “All About Me” profile in French with your hobbies and favourites. Use colours, labels and simple sentences to show your language skills.
- **Music Challenge** – Create a soundtrack for your life using 5 songs. Explain how the mood, tempo or instruments match different moments.
- **Drama Challenge** – Create a freeze-frame scene showing a powerful moment (happy, sad or exciting). Write a short explanation of what the characters are thinking or feeling.
- **Product Design Challenge** – Design a new gadget for Year 7 students to help them at school. Label your design and explain how it solves a real problem.
- **Textiles Challenge** – Design a pattern for a school-themed item (bag, pencil case or scarf). Explain your colour choices, materials and why your design would work well.
- **Food & Nutrition (Cooking) Challenge** – Create a healthy meal idea for a busy school day. Explain why it is nutritious and how it supports a balanced diet.

 Certificates, prizes and recognition will be awarded for effort, creativity and imagination. 