

Stretch and Challenge

- Inclusive high quality teaching
- TT Rockstars – Hall of Fame
- PSP challenges in class
- Next step challenges
- Deeper questioning
- Open ended challenges
- Twice half termly problem solving investigations
- Rapid grasper questions

Resilience

- Growth Mindset
- Green pen challenge
- Challenge Choice
- Pupil Voice
- End of lesson self evaluation
- Daily reasoning and problem solving

Independence

- Independent work in books
- Homework
- Self assessment
- Three before me
- Working Walls
- Parent workshop
- Task A B C

Unique

- Interventions
- Personalised ILPs
- Timetables
- Reflection time at beginning of lesson
- Celebrate progress on TTR/Numbots as well as performance

Questioning, Communication and observation

- Peer Assessment
- Self Assessment
- Talk partners
- Sentence Stems
- Answering questions in full sentences
- Key vocabulary on working wall
- Problem Solving Pineapple

Confidence

- Secure concept understanding
- Challenging misconceptions
- Expressing opinions
- Reasoning in maths
- Daily Fluency
- Peer Assessment

Diversity

- Maths accessible to all
- Variety of rich learning opportunities
- Lessons designed to engage each individual
- Purposeful tasks
- Daily use of CPA to support all learning

First Hand Experiences

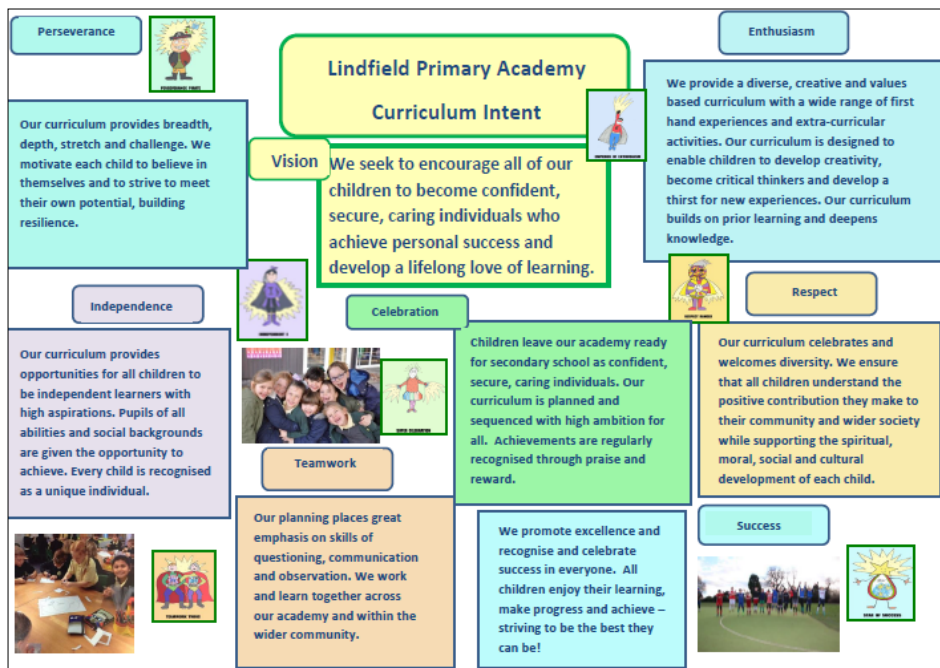
- Local School Maths events
- Learning through stories
- Concrete Pictorial Abstract approach throughout the school
- Business Week
- Science
- DT – measure Shelter Building Y6
- Maths Crew
- Parent Workshop
- Chronology tasks in history
- Y2 Cake Sale

Prior Learning

- White Rose curriculum planning followed by all year groups
- Use of White Rose assessments in Y1/3/4/5
- Use of past SATS papers in Y2/6
- Sonar analysis

Contribution to Community and Wider Society

- Parent workshops
- Shared calculation videos
- Maths Crew
- Maths competitions in the locality
- Using mathematical skills to solve every day problems.



Learn Together

- Focused maths groups in Y5/6
- Talk for maths
- Mixed ability pairs
- Group investigations
- Maths Crew Tables
- Support Groups

Celebrate

- Wow work
- TT Rock /Numbots certificates
- TT Rock stars/Numbots celebration board
- TT Rock stars – monthly class winner award
- Rock Hero badges
- House points
- TTR Tournament