

Year 3 medium term planning – The Mighty Flow– Summer 2

Week	Linked Text Question	Experience	Reading Focus	Writing Focus	Mathematics	Science	Art & Design	Computing	D&T	Geography	History	Music	PE	RE/PSHE
Week 1	Are you rocking or rolling?		The Iron Man	Poetry	Closing the gap- from assessments. See separate planning	Rocks Are there different types of rocks? Explore different rocks using hand lens and magnifying glasses. Create groups for sorting different rocks. Introduce new terminology.		HS- Computing skills (ongoing in weekly sessions).		Physical features of rivers		CC	PD	Worship, pilgrimage , sacred places (Islam) Introduce the religion- symbol.
Week 2	How cold would you go?	Beach trip	The Iron Man	Poetry	Closing the gap- from assessments. See separate planning	Rocks Why do we have rocks? What do we use them for? Walk around the school environment- identify rocks and their application. Scratch test- which rock is hardest?		HS- Computing skills (ongoing in weekly sessions).		Ice-age. Look at old river formations using rocks.		CC	PD	Explain the meaning of a Muslim believer. Identify some ways in which Muslims worship.
Week 3	What is a fossil?	Brimham Rock Educational visit	The Iron Man	Iron Man Narrative	Closing the gap- from assessments. See separate planning	Rocks Look at fossils and explain how they are made. Examine fossils and pictures of fossils. Discuss extinct creatures. Art link- fossil making.	Fossil making- using shells and plastic animals etc, children will press objects into the clay and create their own fossil.	HS- Computing skills (ongoing in weekly sessions).				CC	PD	Where do Islamic people pray? Mosque making.
Week 4	How will you cross?		The Iron Man	Iron Man Narrative	Closing the gap- from assessments. See separate planning	Ongoing fossil exploring/making	Fossil art	HS- Computing skills (ongoing in weekly sessions).	Design a transport bridge- must have a gondola to help transport an item (set weight) across. Look at existing bridges, design and make their own and evaluate it.	Middlesbrough from the past to now		CC	PD	Islamic prayer mat- design their own.

Week 5	What did it used to look like?		The Iron Man	Myths and Legends	Closing the gap-from assessments. See separate planning	Rocks What is soil? Examine different soils- develop the children's understanding that rocks can be broken down into finer and finer grains to make soil and sand. Start to classify soils types.	Fossil art	HS- Computing skills (ongoing in weekly sessions).	Design a transport bridge- must have a gondola to help transport an item (set weight) across. Look at existing bridges, design and make their own and evaluate it.	Middlesbrough from the past to now		CC	PD	Friendship - changes
Week 6	Is change always a good thing?		The Iron Man	Myths and Legends	Closing the gap-from assessments. See separate planning	Rocks Fair test- which soil lets water drain through the fastest? Use funnel and filter paper etc.	Children can design and paint their own friendship stone.	HS- Computing skills (ongoing in weekly sessions).	Design a transport bridge- must have a gondola to help transport an item (set weight) across. Look at existing bridges, design and make their own and evaluate it.	Middlesbrough from the past to now				Friendship - dealing with change
Week 7	How important is friendship?		The Iron Man	Myths and Legends	Closing the gap-from assessments. See separate planning			HS- Computing skills (ongoing in weekly sessions).						Friendship poems