Time	Gallery	Content	Notes
5 mins (5)	Sailing Dinghies	NZ Yachtsmen's start P-Class; Moth class Trophies	• Boat building walk through • **Peter Blake**, Grant Dalton, Chris Bouzaid, Russell Coutts • Peter Burling, Blair Tuke • Peter Blake's "Bandit"
5 mins (10)	ENZA Gallery. Round the world Ocean Racing	Early boat designs America's Cup Background Americas Cup Replica	• **1851** silver cup designed and made by Royal Jeweller. Paid for by Lord Lipton and giftted to **Royal Yacht Squadron** (RYS) • RYS used it as a prize for a yacht race, open to all nations to sail a course around the **Isle of White**. • **New York Yacht Club entered the schooner 'America'** to show off their boat building skills to the British. They were so confident they refused any monetary winnings. Of 17 entries it easily won. • **NYYC took cup back to NY as their prize and held it for 132 years.** • Two thirds actual size. 7 were made. No base • Every winner of last 35 races recorded on the real cup base. • **No prize money**. No second place. • **2021 is 36th race**
10 mins (20)	Black Magic	Cup always challenged and won by a yacht club Peter Blake challenge	• **Starting in 1962 Royal Perth Yacht Club** mounted several challenges and in **1983 won the AC off the NYYC** sailing off Rhode Island NY in Australia II. • **1987 the NYYC won it back again and RNZYS challenged for it in 1988 in KZ-1 mounted at the front of the museum.** This boat was controversial and the NYYC countered with a catamaran which was faster and won after a series of court battles. • **1995** Sir Michael Fay promoted another challenge. He pulled his funding. Peter Blake mortgaged his house to pay the $75K entry fee. Black Magic built. **RNZYS won the cup**. Held at the Royal NZ Yacht Squadron in Auckland. • The hull and mast weigh 5000 kg, the keel bulb has 20,000 kg of lead (2021 – 7000 kg total) • **2000** Italian yacht club challenged **RNZYS. Won.** • **2003, 2007, 2013 RNZYS lost** • **2017 RNZYS won**
5 mins (25)	RNZYS		• **First meeting 1872.** Exclusive membership • Not until 1975 that women were admitted
5 mins (30)	'Bandit Gallery'	Americas Cup Racing	• The boat specifications are the prerogative of the Defender. It should be more technically advanced each time • **1958-1987 12 m yachts** • **1988** International Americas Cup Class AC75 introduced. **(75 feet /23 m) overall length.** • **1992 8 leg x 36.4 km course** • **1995 6 leg course 34.4 km best 4 of 7 races**. • **2007-2013 best of 9 races** • **2013; 5 leg, 19 km course best of 17 races.** • **2021 first to win 7 races. Variable course lengths.**
2 mins	Lower Gallery window	Luna Rossa Team base	• **Prada Cup** for all qualifiers 15-Jan to 22 Feb. • **Americas Cup** Racing **6-21 March 2021**.
13 mins (45)	Lower Gallery Interactive display Wall Film	36th Challenge 2021 Questions Thanks for coming on Tour	• Black Magic mast approx. 36 m – size of sail area ! failed Ti ring • **Each team can only build two boats**. One to test and one to race. • Boat specs to ACC 23 m single hull with foil out-riggers and keel. • Boats super light(**7 tonnes**) and superfast. 50 knots (90 km/hour). • **20% (max 3) of crew must be citizens of the country of yacht club**. Remainder can residents. Ie present in country for min 380 days over 2 year period from 1-11-18 to 31-8-20. **Crew 10-12** • **Entry fee** at acceptance of the challenge **$US2M**. (2 x $US1M). **Late entry fee $US1M** • **Performance Bond payable of $US1M** • Boats cost around $US60M each ($US 120-150m for x2) • Note 4 minute wall film