Outline – WYFRS Water Safety Presentation

Wed Todahle As Allema James	Aims	To highlight the risks and raise awareness of water safety	
WATER SAFETY	Outcomes	To raise awareness on: The dangers of water How to keep safe when in, on, or near water What to do in an emergency	
Slide 2: Water near you		Ask audience what different kinds of water are close by to where they live – reveal answers with click	reservoirs quarries canals lakes - WATER NEAR YOU - rivers streams Swimming pools
Slide 3: DANGERS - Hidden currents		 Currents can carry you into danger by: Trapping you against underwater obstructions or weeds Pulling you away from where you can get out of water Dragging you further than your able to swim back – e.g. <i>Rip Currents</i> at seaside 	Moving water may look calm but could have hidden currents below the surface HIDDEN CURRENTS
Slide 4: DANGERS – Cold water shock		STAGES OF COLD WATER SHOCK 1. Gasping for air 2. Light-headed due to lack of oxygen 3. Abnormal heart rate 4. Muscle ability can weaken by up to 25% - so you may not be able to pull yourself out 5. Extreme shivering will affect your coordination and your swimming ability	Swimming baths are kept at Even in summer reservoirs, lakes or rivers remain very cold between 10-15°C

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Slide 5: DANGERS – Cold water shock	Play video about staying calm in cold water	Cold water shock
Slide 6: DANGERS - Pollution	 Open water can often be polluted and may contain bacteria that causes illness. Rat Urine – can cause an illness called Weil's disease that can cause flu-like symptoms. If left untreated this can result in organ failure and other life threatening problems Cryptosporidium – A parasite that gives you bad stomach and diarrhoea Trachoma – an eye infection that can lead to blindness Whipworm – worm eggs that hatch inside the body after being swallowed Toxic algae – which can cause skin rashes and stomach upsets 	Waterborne diseases causing vomiting and diarrhoea POLLUTION POLLUTION
Slide 7: DANGERS – Crumbling/slippery banks	Highlight the difficulty of getting out from water. Explain how banks can be steep , slimy and crumble away	Dangers It can be difficult to get out, banks can be steep, slimy and crumble away CRUMBLING AND SLIPPERY BANKS

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Slide 8: DANGERS - Under water hazards	From out/above the water, you may not be able to see what's under the water that could be a hazard	Dangers I large rocks machinery branches shopping trolleys bikes etc UNDER WATER HAZARDS
Slide 9: EMERGENCY - Safety advice	 Try to get help – shout "help, help" as loud as you can Reach out with a stick, a pole, a towel or clothing to pull the person to the water's edge – always lie down so that you don't get pulled in yourself If you can't reach the person and no-one comes when you shout for help, telephone 999 or 112 & ask for help NEVER JUMP INTO THE WATER YOURSELF! 	Safety Advice – how to HELP What horself the house have been been been been been been been be
Slide 10: SAFETY ADVICE – Flags and signs	Always take notice of flags and signs - they are there for your safety. Try to guess what each flag represents before revealing the answer	Safety Advice Take notice of FLAGS and SIGNS CAUTION SAFE TO SWIMMING ABEA-LIFE GUARD ON DUTY
Slide 11: END		THANKYOU