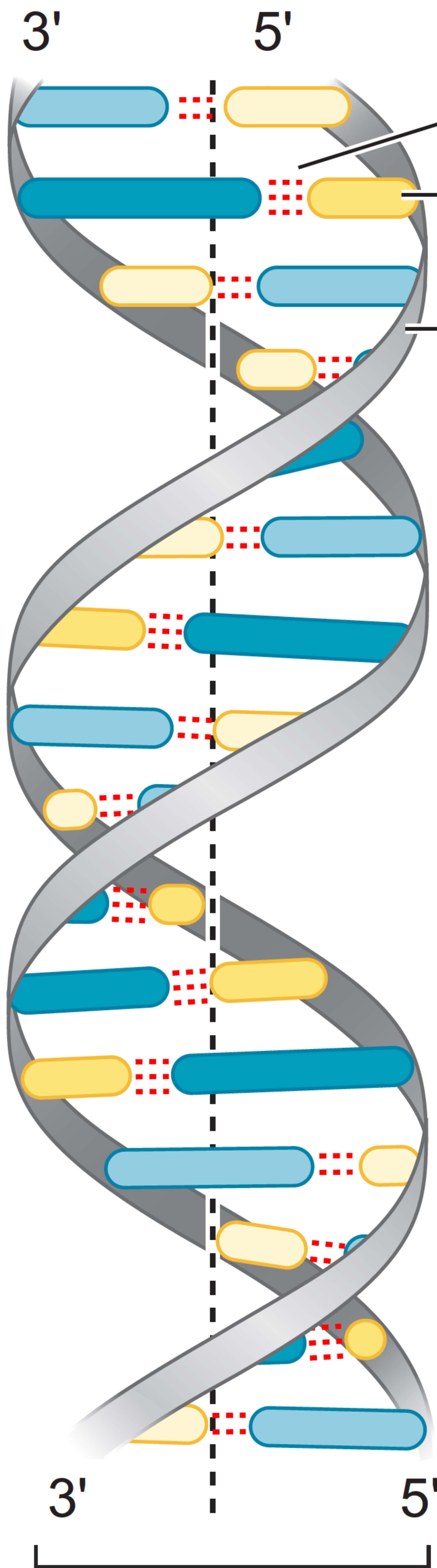






1 helical turn =  $34 \text{ \AA} = \sim 10.5$  base pairs



hydrogen bond

base

sugar-phosphate  
backbone

	A
	G
	C
	T

$20 \text{ \AA} (2 \text{ nm})$