# Day01

Chancellor

Outwitted （智力上）被超过 胜过

they had been outwitted and insulted

自己上当受骗和受到羞辱

HE WAS so clever, and so rude with it, that his listeners sometimes realised too late that they had been outwitted and insulted

他的聪明和粗暴时常会让听众意识到自己上当受骗和受到羞辱的时候已经太晚了。  
they had been outwitted and insulted.

logic Impeccable 无缺点的，无瑕疵的; 不会做坏事的

Tiresome 无聊的; 令人生厌的

So disagreement was asign of idiocy

那么，再有不同的意见就是白痴的表现。

# Day02

Dilemmas 左右为难( dilemma的名词复数 ); 窘境，困境

Terrorists 恐怖主义者，恐怖分子( terrorist的名词复数 )

Jail 监狱; 拘留所

Belonge 应在某处 适应 合得来

terrorists who belonged in jail

关在监狱里的恐怖分子

Soviet empire 苏维埃帝国

Allies 联盟国

the Soviet empire thrived on allies' weakness

苏联帝国是靠着盟友的软弱才繁荣起来

Thrived 兴盛，兴隆( thrive的过去式和过去分词 ); 长得健壮

he was impatient with post-Watergate(后水门事件) America, which seemed to have lost its will to lead

他对似乎已经失去了领导意愿的后水门时代的美国感到不耐烦。

# Day03

Will 意愿

Imperious 专横的；迫切的；傲慢的

Nicotine [有化] 尼古丁；[有化] 烟碱

Convention 大会；[法] 惯例；[计] 约定；[法] 协定；习俗

Courtesy n. 礼貌；好意；恩惠 adj. 殷勤的；被承认的；出于礼节的

His addiction to nicotine trumped convention and courtesy

他的烟瘾胜过了公德和礼貌

In good causes and in bad

不管在不在理

compartments of railway carriages

火车车厢

conductor  导体；售票员；领导者；管理人

came the timid（胆小的；羞怯的）reply

得到却是一个怯生生回答

Yet his brains, eloquence and willpower were unmatched in German politics

在德国政坛， 他的头脑、 口才和毅力却是独一无二的

They brought  
him through the Nazi period, thrown out of the Hitler Youth for disloyalty but with an IronCross for bravery

它们让他走过了纳粹时代， 因为不忠诚而被开除出希特勒青年团， 却因为勇敢而得到了铁十字勋章

# Day04

Dilemmas 困境

thrived on 兴盛 繁荣

suppress 抑制；镇压；废止

oscillation 振荡；振动；摆动

The number of times that a periodic function repeats the same sequence of values（相同值序列） during a unit variation（单位变化） of the independent variable.（自变量）

significant effort 重点研究 重大努力

solid understanding 深刻理解

fundamentals 基本/特征

notation 符号

countless 众多

We begin the discussion with a brief outline of the origins of the Fourier transform and its impact on countless branches of mathematics, science, and engineering.

我们将从其众多应用分支的要点开始讨论

Principle原理

Derive 源于；得自；获得

Discrete离散

Staple主要 要领

During this development（在这段阐述中）, we also touch upon several important aspects of sampling, such as aliasing（混淆）,

Spatial smoothing and sharpening filtering techniques 空间平滑和锐化滤波技术