

**TO EQUIP
YOUNG
PEOPLE FOR
A HIGH TECH
FUTURE**

**TO OVERCOME
HEALTH,
ENERGY
AND FOOD
CHALLENGES**

**TO CREATE
GREAT JOBS
AND A
PROSPEROUS
BRITAIN**

CHAMPION SCIENCE AND ENGINEERING

**HERE'S
HOW...**

1 INCREASE INVESTMENT
IN R&D OVER 10 YEARS
TO REACH THE LEVEL
OF USA AND GERMANY

2 REDUCE TAX ON
SHARING OF R&D
EQUIPMENT AND
FACILITIES TO
FOSTER INNOVATIVE
COLLABORATION

3 PROVIDE RUNNING
COSTS LINKED TO
NEW FACILITIES TO
MAKE THE MOST
OF PUBLIC CAPITAL
INVESTMENT

4 REMOVE THE
IMMIGRATION LIMIT
ON SKILLED WORKERS
SO BRITAIN CAN BENEFIT
FROM TOP SCIENCE AND
ENGINEERING TALENT

6 LINK STEM APPRENTICESHIPS
TO PROFESSIONAL
REGISTRATION STANDARDS
TO PROVIDE QUALITY
PATHWAYS INTO SKILLED
CAREERS

5 REQUIRE EVERY PRIMARY
SCHOOL TO NOMINATE
AND TRAIN A SCIENCE
LEADER TO INSPIRE
AND EQUIP THE NEXT
GENERATION

7 COMMIT TO FULLY-FUND
ADDITIONAL COSTS OF
SCIENCE AND ENGINEERING
DEGREES TO RETAIN THE
EXCELLENCE OF UNIVERSITY
TEACHING

8 CREATE A SEARCHABLE, ONLINE
ARCHIVE OF GOVERNMENT
RESEARCH TO INCREASE
TRANSPARENCY AND EFFICIENCY

9 APPOINT A
CHIEF SCIENTIFIC
ADVISER IN EACH
DEPARTMENT
TO ENSURE
EVIDENCE INFORMS
POLICYMAKING

10 PROVIDE SELECT
COMMITTEES WITH
ANY EVIDENCE
RECEIVED DURING A
POLICY'S FORMATION
TO INFORM AND
IMPROVE SCRUTINY