

# TUNING IN with TOPICS



## Tuning In with Topics (Middle Primary)

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### The Brain - What does 'brain power' mean?

Students

[Suzy's World: What does my brain do?](#)

[Neuroscience for Kids](#)

Teachers

[Resources for Science Learning: The human brain](#)

### Ancient Egypt - What have we learnt from the Ancient Egyptians?

Students/Teachers

[Nova Online Adventure: Scaling the pyramids](#)

[Earthy Family: Words and phrases in Arabic](#)

[Canopic Chests and Jars](#)

[Egyptology: The animals of ancient Egypt](#)

[In-History.com: B.C.E.](#)

### Electricity - How is electricity made, used and conserved?

Students

[Alliant Energy Kids: How electricity is made](#)

[Resource Smart: Fact sheets](#)

[How Stuff Works: How Van de Graaff generators work](#)

[Fast Facts on Energy Efficient Lighting](#)

Teachers

[The Energy Label](#)

 **Food Choices - What does 'a balanced diet' mean?**

Students

[Fresh for Kids](#)

[Nutrition Explorations](#)

Teachers

[Nutrition Australia: About the healthy eating pyramid](#)

[Heart Foundation: The Healthy Eating Tick](#)

 **Force and Movement - How do the rides at an amusement park work?**

Students/Teachers

[Amusement Ride Extravaganza](#)

[Billy Danter's Fun Fair](#)

[The Gravitron](#)

[Dreamworld, Gold Coast, Australia](#)

[How Stuff Works: How roller coasters work](#)

[Amusement Park Physics: Roller coaster](#)

[Fear of Physics: How to make a roller coaster work](#)

[C-BBC Newsround: Roller coasters](#)

[Answers.com: The Ferris wheel](#)

[How do Ferris Wheels Work?](#)

[How Stuff Works: Ferris wheel](#)

🕒 **Guinness World Records - How do I attempt a record?**

Students/Teachers

[Guinness World Records](#)

[Google Earth](#)

🕒 **Australian History - How do we celebrate our achievements in Australia?**

Students/Teachers

[European Discovery and Colonisation of Australia](#)

[Christmas Season Celebrations in Australia](#)

[Australia.gov.au: Australian History](#)

[Australia Day: Victoria](#)

🕒 **Motors - How do motors work?**

Students

[How Stuff Works: How electric motors work](#)

[How Stuff Works: How car engines work](#)

[Fueleconomy.gov: How Hybrids Work](#)

[How Motors Work!](#)

[Alliant Energy Kids: Solar power](#)

Teachers

[News in Science: Liquid coal cars 'dirtier' than petrol](#)

[News in Science: Hybrids greener than hydrogen cars - study](#)

[Solar Rides: World solar cycle challenge](#)

[News in Science: New light-weight engine block](#)

[ABC Science: Smart teddy knows how you feel](#)

## 🌐 Rainforests - Why do rainforests exist?

Students/Teachers

[Australian Rainforest Association \(Adobe Flash Required\)](#)

[Learning about Rainforests: Layers of a rainforest](#)

[Enchanted Learning: Rainforest glossary](#)

[The Rainforest Layers in Pictures](#)

## 🌐 Space/Satellites - How have satellites changed the way we live?

Students/Teachers

[Sun/Trek: What do satellites do?](#)

[How Stuff Works: How satellites work](#)

[GM Education: What can a satellite do?](#)

[Learning About Space Satellites](#)

[NOAA Satellite and Information Service: Learning about satellites and remote sensing](#)

[PowerPoint Games - Quiz Show Template](#)