

Natural Science 3



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- Locomotor system
- Sense of hearing
- Sense of sight
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- Thermal energy
- The sun as a sustainable energy source
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- Mixtures

6 What different types of machines are there?

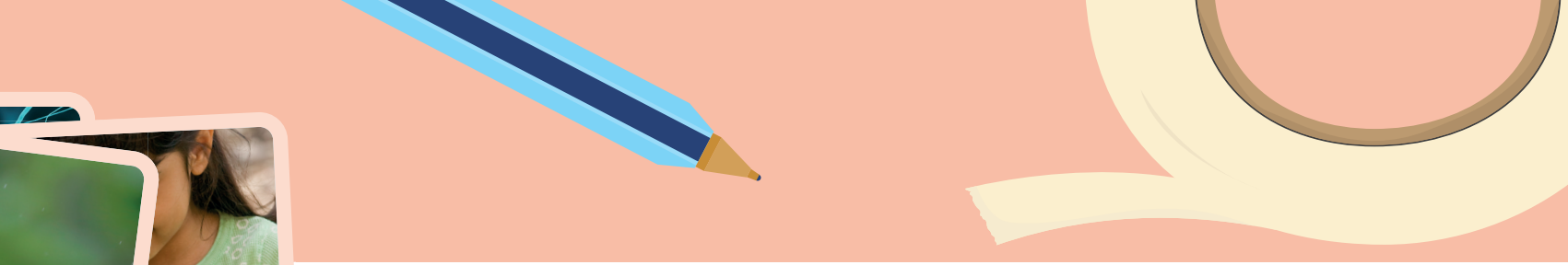
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- Simple machines: inclined plane, screw, pulley, wheel and axle, lever and wedge
- Inventions: steam engine and telegraph

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Changing for the better
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Hands on

Documentaries

	• Build a pinhole camera.	• Helping the senses
	• Find out why animals use camouflage.	• Marine invertebrates
	• Germinate a seed.	• Plant reproduction
	• Make a birdfeeder and observe its effect on an ecosystem.	• Kingdoms and ecosystems
	• Observe the effect of thermal energy on liquids.	• Energy and matter
	• Communicate using Morse code.	• Incredible inventions

**Questions
and Study aids**



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