



# budget index

## Under \$5

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[Bones and Muscles] Muscles: How does the strength of muscles affect fatigue over time? . . . . .	<b>5: 75</b>
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[Flight] Will it fly high? . . . . .	<b>2: 256</b>
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Chapter name in brackets, followed by experiment name; *italic* type indicates volume number, followed by page number; **boldface** volume numbers indicate main entries in *Experiment Central*, Volumes 5 and 6.

# level of difficulty index

## Easy

*Easy means that the average student should easily be able to complete the tasks outlined in the project/experiment, and that the time spent on the project is not overly restrictive.*

Chapter name in brackets, followed by experiment name; *italic* type indicates volume number, followed by page number; **boldface** volume numbers indicate main entries in *Experiment Central*, Volumes 5 and 6.

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[Chemosenses] Smell and Taste: How does smell affect the sense of taste? . . . . .	<b>5: 110</b>
[Electromagnetism] How can an electromagnet be created? . . . . .	2: 210
[Flight] How can a glider be made to fly higher? . . . . .	2: 252
[Flight] Will it fly high? . . . . .	2: 256
[Fungi] Decomposers: Food source for a common fungi . . . . .	<b>5: 238</b>
[Nutrition] Which foods contain carbohydrates and fats? . . . . .	3: 423
[Oceans] Currents: Water behavior in density-driven currents . . . . .	<b>5: 263</b>
[Osmosis and Diffusion] Will a bag of salt water draw in fresh water? . . . . .	3: 453



# timetable index

## Less than 15 minutes

- [Greenhouse Effect] What happens when fossil fuels burn? . . . 2: 300  
[Properties of Light] Which objects glow under black light? . . . 2: 360

## 15 to 20 minutes

- [Air] Air Density: Does warm air take up less room than cool air? . . . . . **5**: 6  
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Chapter name in brackets, followed by experiment name; *italic* type indicates volume number, followed by page number; **boldface** volume numbers indicate main entries in *Experiment Central*, Volumes 5 and 6.



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