



**46800 – Laboratory Equipment Set
For Alpha-Omega Grade 5**

Item	Quantity	Item Number
Bag of Rocks	1	40728
Baking Soda, 4tsp	1	40262-3
Blue Food Coloring	1	40263
Bran Flakes	1	41036
Cardboard, 4x4 sq.	1	40282-4
Corn Seeds, 24pk	1	46812-24
Cotton Ball, 2pk	1	40436-2
Diluted Iodine Solution**	1	50699
Dissecting Pins, 10pk	1	50414
Eyedropper, 3in	1	50418
Forceps (Tweezers)	1	50416
Glass Jar w/Lid, 12oz	2	40461
Graduated Cylinder, plastic, 100ml	1	50634
Lancet	1	46813
Lima Bean Seeds, 4pk	1	40727-4
Magnifier	1	64008
Marble, Large	1	40238-2
Marble, small	1	40238-4
Match Book	1	40276
Microscope Slides & Coverslips, Set of 10	1	50701
Modeling Clay	1	40555-2
Oblong Baking Pan	1	40641
Paper Clips, large, 2pk	1	40530-2
Paper Towel	1	40450
Plaster of Paris, 1 cup	1	40246
Plastic Container	1	40451
Plastic Funnel	1	40469
Plastic Spoon	1	40449
Primary Pan Balance	1	46205
Rubbing Alcohol, ¼c	1	40732-1
Sand, 1 cup	1	40456
Scalpel	1	50417
Sea Shell, 3pk	1	40535
Short Board	1	46104
Small Block of Wood	1	40829
Soil, 1.5 cup	1	46135-1.5c
Student Thermometer	1	40350
Sugar, 1 teaspoon	1	40266-2
Table Salt, 1 teaspoon	1	40240
Tea Candle	1	40738
Vinegar, 4oz	1	40261
White Paper	2	40233
Yellow Construction Paper	1	40226

Please check your order for any shortages and/or damaged items upon receipt.
Please contact *Nature's Workshop Plus!, Inc.* for any needed replacement, and/or additional items.
Please observe all safety precautions when doing experiments.
Please note that exact quantities may vary slightly, and some items may not be included due to limited availability or seasonal shortages.

****Caution:** This is a chemical and should be treated with the utter most respect and care. Only do the experiments contain this chemical with the supervision of an adult. Also, when handling these types of chemicals make sure you are wearing protective wear; we have included safety goggles for you to wear during these experiments. Please familiarize yourself with safety equipment. To better protect yourself you could make sure you are in a well ventilated area and wear safety gloves and even a laboratory coat.

FIRST AID MEASURES

Diluted Iodine Solution

Eye Contact:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.

Skin Contact:

Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.

Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion:

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.



**46800 – Laboratory Equipment Guide
For Alpha-Omega Grade 5**

LIFEPAC 501

46801

Items Provided:	Items You Provide:
Microscope Slides & Coverslips* Eyedropper* Forceps (Tweezers)* Scalpel (Save for Other LIFEPACS) Diluted Iodine Solution Rubbing Alcohol Cotton Ball Lancet (needle) Methylene Blue	Optical Microscope <i>(If you need to purchase a microscope, please contact Nature's Workshop Plus!)</i> Onion Bulb Pond Water Ink Stain

LIFEPAC 502

46802

Items Provided:	Items You Provide:
Glass Jar w/Lid, 12oz (Large Jar with Lid)* Magnifier* Microscope Slides & Coverslips* Eyedropper* Forceps (Tweezers)* Dissecting Pins (Straight Pins) White Paper (2) Scalpel (Sharp Knife) (From LIFEPAC 501) Lima Bean Seeds (4) Corn Seeds (24)	2 flowers Microscope <i>(If you need to purchase a microscope, please contact Nature's Workshop Plus!)</i> Small Glass of Water Slice of Bread

LIFEPAC 503

46803

Items Provided:	Items You Provide:
Glass Jar w/Lid, 12oz (Mason Jar)* Magnifier* Eyedropper* Scalpel (Sharp Knife) (From LIFEPAC 501) Bran Flakes Paper Towel (Tissue Paper) Blue Food Coloring	Mealworm Potato Chicken Egg Small Dish

***Items found in Miscellaneous Supply Pack**

LIFEPAC 504

Items Provided:	Items You Provide:
None	Large Container with Lid Several Small cans and Small Jars Small Sprinkling Can Something to punch holes in lid Gravel Potting Soil Sand Water Bottle Cap

LIFEPAC 505

46805

Items Provided:	Items You Provide:
Glass Jar w/Lid, 12oz* Yellow Construction Paper Student Thermometer Paper Clips (2) Vinegar, 4oz Baking Soda, 4tsp	

LIFEPAC 506

There are no experiments in this unit.

LIFEPAC 507

46807

Items Provided:	Items You Provide:
Plastic Container Modeling Clay Sea Shell Plaster of Paris, 1 cup	Tin Can and Stick Jar of Water

LIFEPAC 508

46808

Items Provided:	Items You Provide:
Magnifier* Table Salt, 1 teaspoon Cardboard, 4x4sq. (Colored Construction Paper) Oblong Baking Pan Bag of Rocks Sand, 1 cup Soil, 1½ cup Short Board	Orange

***Items found in Miscellaneous Supply Pack**

LIFEPAC 509

46809

Items Provided:	Items You Provide:
Glass Jar w/Lid, 12oz (2) (baby-food jar/glass container/two identical pans)* Graduated Cylinder, plastic, 100ml (liquid measure) Marble, Large (In box) Marble, small Sugar, 1 teaspoon Small Block of Wood Plastic Spoon Tea Candle Match Book Primary Pan Balance (Equal-Arm Balance) (In box) Plastic funnel	Water 4 clear shaped containers Large Glass Plate or Pan Globe with tilted axis

LIFEPAC 510

There are no experiments in this unit.

LIFEPAC Miscellaneous Supply Pack

46811

Glass Jar w/Lid, 12oz (2)* Magnifier* Eyedropper* Forceps (Tweezers)* Microscope Slides & Coverslips*
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***Items found in Miscellaneous Supply Pack**

BOLD ITEMS – These items will be reused in other labs. Make sure you are saving enough for those labs. Some of these items also maybe too big to fit in a “lesson bag” and instead will be placed outside of its lesson bag in the actual lab box.