

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Neil Jonard P. Aninao

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were

Editor in Chief, iJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Jhon Zig D. David

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, IJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by
Hazel Ann M. Hontiveros

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, iJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Jay Phoenix A. Marfil

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, IJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Chariz M. Riano

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Land Editor in Chief, IJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by John Rex I. Sadicon

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, IJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Althea M. Salazar

after review is found suitable and has been published in Volume 13, Issue XII, December 2025

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, iJRASET



International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET76154, entitled

Improving Students Understanding of Thermochemistry Concepts through Guided Peer Discussions among Selected First Year Students at Batangas State University Alangilan Campus

by Bryle A. Armeza

after review is found suitable and has been published in Volume 13, Issue XII, December 2025 in

International Journal for Research in Applied Science & Engineering Technology

(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were

Editor in Chief, iJRASET